

| Common Product Environment<br>Procurement Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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                                                                                       |                                                                                                                                          | Revised                                                                                                     | July 31, 2026                |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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Ibaraki Works<br>Electric Wire & Cable Quality Assurance Dept.              |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                             |   |                                                                         |                               |   |                                        |                               |    |                                                        |                               |    |                                                                       |                               |    |                |                                            |    |                                   |                              |    |                                  |                               |    |                       |                               |    |                                |                               |    |                                                    |                                                                                                             |    |                                                                                |                               |    |                                     |                               |    |                            |                          |    |                                       |                               |    |                                   |                                         |    |                                                                       |                                                                                             |
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                                                                                       | Content chemical substance common<br>procurement specification<br>(Applies to the materials)                                             | Approved                                                                                                    | Reviewed                     | Prepared                     |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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Suzuki<br>July 31, 2026                                                                                  | K. Yokoyama<br>July 31, 2026 | K. Yokoyama<br>July 31, 2026 |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                             |   |                                                                         |                               |   |                                        |                               |    |                                                        |                               |    |                                                                       |                               |    |                |                                            |    |                                   |                              |    |                                  |                               |    |                       |                               |    |                                |                               |    |                                                    |                                                                                                             |    |                                                                                |                               |    |                                     |                               |    |                            |                          |    |                                       |                               |    |                                   |                                         |    |                                                                       |                                                                                             |
| <p>1. Application</p> <p>This specification applies to the products that are quoted this specification by such as "Order form", "Individual procurement specifications", "Drawings" and etc. This specification is aimed at chemical product such as resins, mixture, paint, ink, etc. The requirements are partly different from these of "Electric Wire &amp; Cable Business Unit Ibaraki Works' Green Procurement Standards (HKS01 Version 6.0)".</p> <p>2. Requirements</p> <p>2-1 Prohibited Substances</p> <p>The following chemical substances must not be used intentionally, and the contained concentration as an impurity must be below the maximum allowable value if it is shown.</p> <p>(1) "Law concerning the examination and regulation of manufacture etc., of chemical substances (Japan)," (Class 1 specified chemical substances)</p> <p>(2) Prohibition Substances of Manufacturing, etc. of "Industrial Safety and Health Law(Japan)"</p> <p>(3) A specific toxic substance of "Poisonous and Deleterious Substances Control Act(Japan)"</p> <p>(4) The chemical substances shown in Table 1.</p> <p style="text-align: center;">Table 1. Prohibited Substances Group List (1/2)</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Prohibited chemical substances</th> <th>Maximum allowable value *1,*2</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Cadmium and its compounds</td> <td>5ppm *3</td> </tr> <tr> <td>2</td> <td>Hexavalent chromium compounds</td> <td>1,000ppm *3</td> </tr> <tr> <td>3</td> <td>Lead and its compounds</td> <td>100ppm *3</td> </tr> <tr> <td>4</td> <td>Mercury and its compounds</td> <td>1,000ppm *3</td> </tr> <tr> <td>5</td> <td>Polybromobiphenyl (PBB group)</td> <td>1,000ppm</td> </tr> <tr> <td>6</td> <td>Polybromodiphenyl ether group (PBDE group) (Incl. decaBDE)</td> <td>Intentional use prohibited *4 and 10ppm</td> </tr> <tr> <td>7</td> <td>Tri-substituted organostannic compounds (Incl. Tributyl tin oxide(TBTO) (CAS No. 56-35-9), Tributyltin (TBT), Triphenyltin group (TPT) )</td> <td>Intentional use prohibited *4, and per material 1,000ppm *3</td> </tr> <tr> <td>8</td> <td>Polychlorinated biphenyl group (PCB group) and specified alternative *5</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>9</td> <td>Polychlorinated terphenyls(PCTs group)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>10</td> <td>Polychlorinated naphthalene (with 1 or more chlorines)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>11</td> <td>Short-chain paraffin chloride (carbon chain length between 10 and 13)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>12</td> <td>Asbestos group</td> <td>Intentional use prohibited *4 and 1,000ppm</td> </tr> <tr> <td>13</td> <td>Specified azo dyes/pigments *6 *7</td> <td>30 ppm (as Specified amines)</td> </tr> <tr> <td>14</td> <td>Ozone layer depleting substances</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>15</td> <td>Radioactive materials</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>16</td> <td>Formaldehyde (CAS No. 50-00-0)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>17</td> <td>Perfluorooctane sulfonate (PFOS) and its compounds</td> <td>Intentional use prohibited *4, and PFOS and their salts: 0.025ppm, The sum of PFOS-related substances: 1ppm</td> </tr> <tr> <td>18</td> <td>Phenol,2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl) (CAS No. 3846-71-7)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>19</td> <td>Dimethyl fumarate (CAS No.624-49-7)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>20</td> <td>Dibutyltin (DBT) compounds</td> <td>Per material 1,000ppm *3</td> </tr> <tr> <td>21</td> <td>Cobalt dichloride (CAS No. 7646-79-9)</td> <td>Intentional use prohibited *4</td> </tr> <tr> <td>22</td> <td>Hexabromocyclododecane (HBCDD) *7</td> <td>Intentional use prohibited *4 and 75ppm</td> </tr> <tr> <td>23</td> <td>Perfluorooctanoic acid (PFOA) and its salts and related substances *7</td> <td>Intentional use prohibited *4, and PFOA and their salts: 0.025ppm<br/>Total of PFOA's: 1 ppm</td> </tr> </tbody> </table> |                                                                                                                                          |                                                                                                             |                              |                              | No. | Prohibited chemical substances | Maximum allowable value *1,*2 | 1 | Cadmium and its compounds | 5ppm *3 | 2 | Hexavalent chromium compounds | 1,000ppm *3 | 3 | Lead and its compounds | 100ppm *3 | 4 | Mercury and its compounds | 1,000ppm *3 | 5 | Polybromobiphenyl (PBB group) | 1,000ppm | 6 | Polybromodiphenyl ether group (PBDE group) (Incl. decaBDE) | Intentional use prohibited *4 and 10ppm | 7 | Tri-substituted organostannic compounds (Incl. Tributyl tin oxide(TBTO) (CAS No. 56-35-9), Tributyltin (TBT), Triphenyltin group (TPT) ) | Intentional use prohibited *4, and per material 1,000ppm *3 | 8 | Polychlorinated biphenyl group (PCB group) and specified alternative *5 | Intentional use prohibited *4 | 9 | Polychlorinated terphenyls(PCTs group) | Intentional use prohibited *4 | 10 | Polychlorinated naphthalene (with 1 or more chlorines) | Intentional use prohibited *4 | 11 | Short-chain paraffin chloride (carbon chain length between 10 and 13) | Intentional use prohibited *4 | 12 | Asbestos group | Intentional use prohibited *4 and 1,000ppm | 13 | Specified azo dyes/pigments *6 *7 | 30 ppm (as Specified amines) | 14 | Ozone layer depleting substances | Intentional use prohibited *4 | 15 | Radioactive materials | Intentional use prohibited *4 | 16 | Formaldehyde (CAS No. 50-00-0) | Intentional use prohibited *4 | 17 | Perfluorooctane sulfonate (PFOS) and its compounds | Intentional use prohibited *4, and PFOS and their salts: 0.025ppm, The sum of PFOS-related substances: 1ppm | 18 | Phenol,2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl) (CAS No. 3846-71-7) | Intentional use prohibited *4 | 19 | Dimethyl fumarate (CAS No.624-49-7) | Intentional use prohibited *4 | 20 | Dibutyltin (DBT) compounds | Per material 1,000ppm *3 | 21 | Cobalt dichloride (CAS No. 7646-79-9) | Intentional use prohibited *4 | 22 | Hexabromocyclododecane (HBCDD) *7 | Intentional use prohibited *4 and 75ppm | 23 | Perfluorooctanoic acid (PFOA) and its salts and related substances *7 | Intentional use prohibited *4, and PFOA and their salts: 0.025ppm<br>Total of PFOA's: 1 ppm |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Prohibited chemical substances                                                                                                           | Maximum allowable value *1,*2                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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                                                                                       | Polybromodiphenyl ether group (PBDE group) (Incl. decaBDE)                                                                               | Intentional use prohibited *4 and 10ppm                                                                     |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tri-substituted organostannic compounds (Incl. Tributyl tin oxide(TBTO) (CAS No. 56-35-9), Tributyltin (TBT), Triphenyltin group (TPT) ) | Intentional use prohibited *4, and per material 1,000ppm *3                                                 |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                             |   |                                                                         |                               |   |                                        |                               |    |                                                        |                               |    |                                                                       |                               |    |                |                                            |    |                                   |                              |    |                                  |                               |    |                       |                               |    |                                |                               |    |                                                    |                                                                                                             |    |                                                                                |                               |    |                                     |                               |    |                            |                          |    |                                       |                               |    |                                   |                                         |    |                                                                       |                                                                                             |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Polychlorinated biphenyl group (PCB group) and specified alternative *5                                                                  | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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                                                                                       | Polychlorinated terphenyls(PCTs group)                                                                                                   | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Polychlorinated naphthalene (with 1 or more chlorines)                                                                                   | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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                                                                                       | Short-chain paraffin chloride (carbon chain length between 10 and 13)                                                                    | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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                                                                                       | Asbestos group                                                                                                                           | Intentional use prohibited *4 and 1,000ppm                                                                  |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Specified azo dyes/pigments *6 *7                                                                                                        | 30 ppm (as Specified amines)                                                                                |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ozone layer depleting substances                                                                                                         | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Radioactive materials                                                                                                                    | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Formaldehyde (CAS No. 50-00-0)                                                                                                           | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Perfluorooctane sulfonate (PFOS) and its compounds                                                                                       | Intentional use prohibited *4, and PFOS and their salts: 0.025ppm, The sum of PFOS-related substances: 1ppm |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Phenol,2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl) (CAS No. 3846-71-7)                                                           | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Dimethyl fumarate (CAS No.624-49-7)                                                                                                      | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Dibutyltin (DBT) compounds                                                                                                               | Per material 1,000ppm *3                                                                                    |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cobalt dichloride (CAS No. 7646-79-9)                                                                                                    | Intentional use prohibited *4                                                                               |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Hexabromocyclododecane (HBCDD) *7                                                                                                        | Intentional use prohibited *4 and 75ppm                                                                     |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Perfluorooctanoic acid (PFOA) and its salts and related substances *7                                                                    | Intentional use prohibited *4, and PFOA and their salts: 0.025ppm<br>Total of PFOA's: 1 ppm                 |                              |                              |     |                                |                               |   |                           |         |   |                               |             |   |                        |           |   |                           |             |   |                               |          |   |                                                            |                                         |   |                                                                                                                                          |                                                       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Table 1. Prohibited Substances Group List (2/2)

| No. | Prohibited chemical substances                                                                                                                                                                                                                          | Maximum allowable value *1,*2                                                                                                                                                                                         |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 24  | Polycyclic aromatic hydrocarbon group (PAHs) *7                                                                                                                                                                                                         | Intentional use prohibited * 4, and on rubber or plastic part of the article Each 1ppm                                                                                                                                |
| 25  | Hexachlorobenzene (CAS No.118-74-1)                                                                                                                                                                                                                     | Intentional use prohibited *4 and 10ppm                                                                                                                                                                               |
| 26  | Bis (2-ethylhexyl) phthalate (DEHP(DOP)) (CAS No. 117-81-7)                                                                                                                                                                                             | Per uniform material 1,000 ppm                                                                                                                                                                                        |
| 27  | Benzyl butyl phthalate (BBP) (CAS No. 85-68-7)                                                                                                                                                                                                          | Per uniform material 1,000 ppm                                                                                                                                                                                        |
| 28  | Dibutyl phthalate (DBP)(CAS No. 84-74-2)                                                                                                                                                                                                                | Per uniform material 1,000 ppm                                                                                                                                                                                        |
| 29  | Diisobutyl phthalate (DIBP) (CAS No. 84-69-5)                                                                                                                                                                                                           | Per uniform material 1,000 ppm                                                                                                                                                                                        |
| 30  | Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS No.68937-41-7)                                                                                                                                                                                   | Intentional use prohibited *4 and 1000ppm                                                                                                                                                                             |
| 31  | Pentachlorothiophenol (PCTP) (CAS No.133-49-3)                                                                                                                                                                                                          | Intentional use prohibited *4                                                                                                                                                                                         |
| 32  | Perfluorocarboxylic acids containing 9 to 21 carbon atoms in the chain (C9-C21 PFCAs), their salts and C9-C21 PFCA-related substances                                                                                                                   | <C9-C14 PFCA><br>Intentional use prohibited * 4 and<br>The sum of C9-C14 PFCAs and their salts: 0.025 ppm,<br>The sum of C9-C14 PFCA-related substances: 0.26 ppm<br><C15-C21 PFCA><br>Intentional use prohibited * 4 |
| 33  | Perfluorohexane sulfonic acid (PFHxS), its salts, and PFHxS-related compounds                                                                                                                                                                           | Intentional use prohibited * 4 and PFHxS and their salts: 0.025 ppm, The sum of PFHxS -related substances: 1ppm                                                                                                       |
| 34  | 1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10] octadeca-7,15-diene ("Dechlorane Plus"™) covering any of its individual anti- and syn-isomers or any combination thereof (CAS No.13560-89-9, 135821-03-3, 135821-74-8) | Intentional use prohibited *4 and 1ppm                                                                                                                                                                                |
| 35  | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)                                                                                                                                                                                                | Intentional use prohibited *4 and 1ppm                                                                                                                                                                                |
| 36  | Medium-chain paraffin chloride (MCCPs) (with a carbon chain length between 14 and 17)                                                                                                                                                                   | Intentional use prohibited *4                                                                                                                                                                                         |

\*1 The denominator of the concentration value is the mass of the homogeneous material that cannot be disassembled mechanically into different materials .

\*2 With no volatile component

\*3 The rated value as mass of metallic elements

\*4 Intentional use means deliberate uses of such banned chemical substances during the formulation of the product or its parts in case continuous presence of such substances is desired to provide a specific characteristic, appearance, property, attribute or quality.

\*5 The specified alternatives for the PCB group are listed below.

1) Mono methyl tetrachloro diphenylmethane (CAS No.76253-60-6)

2) Mono methyl dichloro diphenylmethane (CAS No.81161-70-8)

3) Mono methyl dibromo diphenylmethane (DBBT) (CAS No.99688-47-8)

\*6 Azo-dyes/pigments forming specified amines.

\*7 Refer to HKS\_Annex.

## 2-2 Controlled Chemical Substances

Refer to the latest edition of Electric Wire & Cable Business Unit Ibaraki works' Green Procurement Standards (HKS01 Version 6.0)

## 3. Submission of Information on Chemical Substances Included in Delivered Products ("Warranty of Non-inclusion Concerning Chemical Substances in Delivered Products," "Product Composition Data," "Analysis Report," and "Safety Data Sheet (SDS)" )

Refer to the latest edition of Electric Wire & Cable Business Unit Ibaraki works' Green Procurement Standards (HKS01 Version 6.0)