GE Hitachi Nuclear Energy
EU REACH Substances of Very High Concern
Communication

May 20, 2021

Article 33 of EU Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Regulation No. 1907/2006 requires that GE Hitachi Nuclear Energy (GEH) notify our customers in the case that any of the REACH Candidate List of Substances of Very High Concern (SVHC) is present above 0.1% (weight by weight) in articles that we supply. Article 3(3) of the REACH regulation defines an article as "an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition".

The following table lists out some of the GE Hitachi finished products that may contain EU REACH Candidate List SVHC above 0.1% by weight. Each substance of very high concern is identified by name and by its Chemical Abstract Service (CAS) Registry number. All enclosed information has been given to the best of GEH’s knowledge.

<table>
<thead>
<tr>
<th>Part Name</th>
<th>Part Description</th>
<th>SVHC Name</th>
<th>SVHC CAS No</th>
</tr>
</thead>
<tbody>
<tr>
<td>004N2936G001</td>
<td>Touchscreen display control module</td>
<td>2-methylimidazole; Lead</td>
<td>693-98-1, 7439-92-1</td>
</tr>
<tr>
<td>148C6797G005</td>
<td>Relay Logic Card Module</td>
<td>Lead; 1,6,7,8,9,14,15,16,17,18,18-dodecachloropentacyclo</td>
<td>7439-92-1, 13560-89-9</td>
</tr>
<tr>
<td>163C1263AAG004</td>
<td>Voltage Preamplifier</td>
<td>Lead</td>
<td>7439-92-1</td>
</tr>
<tr>
<td>223D6445G002</td>
<td>Universal Front Panel</td>
<td>1,6,7,8,9,14,15,16,17,18,18-dodecachloropentacyclo</td>
<td>13560-89-9</td>
</tr>
<tr>
<td>228B1969G005</td>
<td>Probe Multiplexer Card</td>
<td>Lead</td>
<td>7439-92-1</td>
</tr>
<tr>
<td>228B2112G001</td>
<td>Display Control</td>
<td>Lead</td>
<td>7439-92-1</td>
</tr>
<tr>
<td>239B7507G001</td>
<td>Analog Module</td>
<td>Lead</td>
<td>7439-92-1</td>
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<tr>
<td>002N6305G001</td>
<td>NUMAC Rod Position and Pattern Controller</td>
<td>2-methylimidazole; Lead</td>
<td>693-98-1, 7439-92-1</td>
</tr>
<tr>
<td>002N6306G001</td>
<td>NUMAC RACS Interface</td>
<td>2-methylimidazole; Lead</td>
<td>693-98-1, 7439-92-1</td>
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<tr>
<td>004N4504G001</td>
<td>Plant Status IO Module</td>
<td>2-methylimidazole; Lead; 1,6,7,8,9,14,15,16,17,18,18-dodecachloropentacyclo</td>
<td>693-98-1, 7439-92-1, 13560-89-9</td>
</tr>
<tr>
<td>005N0150G001</td>
<td>Transponder Power Control Module</td>
<td>Lead</td>
<td>7439-92-1</td>
</tr>
<tr>
<td>DD317A7352AEP001</td>
<td>Ball Bearing, Angular Contact</td>
<td>Lead</td>
<td>7439-92-1</td>
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</tbody>
</table>
The Candidate List of Substances of Very High Concern can be found below: https://echa.europa.eu/candidate-list-table

For additional information regarding EU REACH compliance of GEH products, please contact GEH Customer Service or GE Hitachi Sales Representative. Customer service can be reached by phone at +1 910 819 5000.

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