AMPERSINT® 0002.12 CO-HFA NF 6, GAS ATOMIZED

HS Number 81051010

Grades Available Product Designation
AMPERSINT® 0002.12 Co-HFA NF6 <300 µm

Chemical Characteristics
(Mass fraction in % [cg/g]; ppm [µg/g])

<table>
<thead>
<tr>
<th>Element</th>
<th>Mass Fraction</th>
<th>PPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cr</td>
<td>27.0 - 30.0 %</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>4.0 - 5.0 %</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>1.0 - 1.2 %</td>
<td></td>
</tr>
<tr>
<td>Si</td>
<td>0.8 - 2.0 %</td>
<td></td>
</tr>
<tr>
<td>Ni</td>
<td>max. 1.5 %</td>
<td></td>
</tr>
<tr>
<td>Fe</td>
<td>max. 1.5 %</td>
<td></td>
</tr>
<tr>
<td>Mn</td>
<td>max. 1.0 %</td>
<td></td>
</tr>
<tr>
<td>Mo</td>
<td>max. 0.3 %</td>
<td></td>
</tr>
<tr>
<td>Co</td>
<td>balance</td>
<td></td>
</tr>
</tbody>
</table>

Particle size¹) < 300 µm

Physical Characteristics

Particle shape approximately spherical

Other particle sizes on request.

¹) ROTAP Screening per ASTM B 214.
Packaging
15, 30 and 60 l-steel drums with PE-Inliner.

Storage and Handling
Storage and handling are subject to the rules and regulations in the country of use.

Hazards identification in Advertising (REGULATION (EC) No 1272/2008 Article 48)
carcinogenic, dangerous for the environment, sensitising.

Documentation
An inspection document in accordance with EN 10204 is supplied with every shipment.

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