Paratac XT

Description
Paratac XT is a tackifier. It is a low viscosity, high tackiness solution of high molecular weight polyisobutylene in base oil.
Paratac XT is used in various types of industrial oils to prevent dripping, spattering and wiping off.
Main applications include; bar and chain (saw) oils; slide-way oils; open gear oils and greases; rock drill oils; antimist cutting oils; rust preventatives; wire-rope (cable) lubes; circulating oils; rail curve greases; textile machinery oils; commercial blasting agents; agriculture spray oils.
Paratac XT contributes significant tackiness to these products when used at concentrations of 0.2% to 1.0% mass.

Typical Inspections

<table>
<thead>
<tr>
<th>Property</th>
<th>Value (a)</th>
<th>Unit</th>
<th>Method (b)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density @ 15C</td>
<td>865</td>
<td>Kg/M3</td>
<td>ASTM D4052</td>
</tr>
<tr>
<td>Flash Point Deg C</td>
<td>160 Minimum</td>
<td>° C</td>
<td>ASTM D93</td>
</tr>
<tr>
<td>Kinematic Viscosity @ 100C</td>
<td>904</td>
<td>cSt</td>
<td>ASTM D445</td>
</tr>
<tr>
<td>Kinematic Viscosity @ 40C</td>
<td>5533</td>
<td>cSt</td>
<td>ASTM D445</td>
</tr>
</tbody>
</table>

(a) Not a specification (b) Methods typically used by Functional Products Inc. manufacturing plant

Handling / Precautions
Product is only stored in drums.
Storage over 2 months maximum temperature: 60°C/140°F.
It is strongly recommended for long-term storage, the temperature should not exceed 50°C/122°F.
Min Load/Unload Temp: 80 °C (176 °F)
Max Load/Unload Temp: 100 °C (212 °F)
Vis @ Min Load/Unload Temp: 1,400 cSt
Vis @ Max Load/Unload Temp: 900 cSt
Maximum Storage Temperature: 80 °C (176 °F) Do not reheat above: 100 °C (212 °F)

For detailed data, please refer to the relevant SDS.
Further Information - Contact Functional Products Inc.

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