TINMATE 201 XL
SPECIALY DESIGNED ORGANOTIN STABILIZER FOR CPVC APPLICATIONS

Product Description
TINMATE 201 XL is highly effective liquid stabilizer, especially designed for CPVC Extrusion and Injection Mouldings. It provides good early color control and long term stability.

Characteristics & Usages
TINMATE 201 XL is recommended particularly for CPVC formulations such as Injection Molded / Extruded CPVC Products & components.
- EXCELLENT early color & color hold.
- OUTSTANDING Long term dynamic stability.

Physical & Chemical Properties

<table>
<thead>
<tr>
<th>PARTICULARS</th>
<th>TINMATE 201 XL</th>
<th>STANDARD</th>
<th>Testing Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear Colorless Liquid</td>
<td>Visual</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>(Gardner) &lt; 1</td>
<td>By Comparator</td>
<td></td>
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<tr>
<td>Viscosity at 25°C</td>
<td>cSt 100 Max</td>
<td>Ostwald Viscometer (U Tube)</td>
<td></td>
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<tr>
<td>Specific Gravity at 20°C</td>
<td>1.17 ± 0.003</td>
<td>Hydrometer</td>
<td></td>
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<tr>
<td>Refractive Index at 25°C</td>
<td>1.507 – 1.511</td>
<td>Refractometer</td>
<td></td>
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<tr>
<td>Tin Metal Content</td>
<td>% 19.5 ± 0.2 (min.)</td>
<td>Titration (Perchloric)</td>
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Packaging
- Standard Packaging: 220 Kgs Nett Weight Drums
- Specific Packaging options can be arranged as per customer’s requirement.

Safety & Environmental Information
- Generally inflammable: however may burn at elevated temperatures.
- Extinguishing media: Water / Carbon Dioxide foam.
- Avoid contact with skin may cause irritation and / or skin allergy, wear gloves avoid spillage.
- Avoid contact with eyes: may cause irritation, wear protective safety glasses.
- Avoid Inhaling: may cause nausea & vomiting.

Handling & Storage Information
- Indoor storage is recommended. Store in cool, dry, ventilated Place.
- Stainless steel is recommended for storing, piping, (including valves, and pumps) for storage / transfer of material.
- Should be handled with normal precautions for organic liquids.
- Refer to Material Safety Data Sheet for safety and health information.

Website: www.vikasecotech.com