12-Hydroxy Stearic Acid – Flakes

Our company is well-reputed as one of the trusted 12 Hydroxy Stearic Acid Exporters from India. The 12 Hydroxy Stearic Acid Flake is available in off white flakes that reflect the purity of the chemical. Additionally, customers are eased with the availability of the 12 Hydroxy Stearic Acid Powder in varied grades to meet the specifications of the applications.

- **Product Specification**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Acid Value</td>
<td>175.0 Min.</td>
</tr>
<tr>
<td>Saponification Value</td>
<td>180.0 Min.</td>
</tr>
<tr>
<td>Iodine Value</td>
<td>4 Max.</td>
</tr>
<tr>
<td>Hydroxyl Value</td>
<td>155 Min.</td>
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<tr>
<td>Colour Gardner</td>
<td>4 Max.</td>
</tr>
<tr>
<td>Melting Point</td>
<td>72° C.</td>
</tr>
</tbody>
</table>

- **Packing**

- Packing in 25 KG/50 kg HDPE/Paper Bags/500 Kg Big Bags/1000 Kg Big Bags
- HDPE Laminated PP bags.
- Plastic re-inforced paper bags.
Available in Flakes.

- **Application**

  12-Hydroxy Stearic Acid finds applications in a wide variety of uses.

  - In the manufacture of multipurpose Lithium and Calcium greases
  - In the manufacture of acrylic polymers
  - As an internal lubricant for moldings of plastics
  - Aqueous & non aqueous coatings for automotive, equipment, appliances and architectural applications
  - As a shrink resistant treatment for wool
  - As coating liners for the interior of metal food and beverage containers.
  - Aviator and internal lubricant for natural and synthetic rubbers.
  - As a theology modifier for Inks
  - In the manufacture of speciality chemicals such as esters, ethoxylates sulfates etc. for plasticizers, textile, cosmetics and metal working operations.

**Contact Us:**

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