LECITHIN POWDER

QUICK FACTS

Product: Lecithin Powder
Stock No: NS6130-12-001014
CAS: 8002-43-5
Color: N/A
Form: Powder

Lecithin is the mixture of glycerophospholipids involving phosphatidylcholine, phosphatidylthanolamine, phophatidylinositol and phosphatidic acid. The main sources of lecithin powder are egg yolk, marine sources, rapeseed and sunflower oil. It is a remarkable emulsifier and has low solubility in water. Lecithin powder is utilized as an anti dusting agent.

Lecithins decrease static electricity by wetting dusty particles. In the paint industry, it produces protective coatings for surfaces with painting and printing ink. It has also antioxidant properties, assists as a rust inhibitor. Moreover, lecithin powder used as different agents such as color-intensifying agents, conditioning aid modifiers, and dispersing aid.

APPLICATONS
✓ PAINT INDUSTRY
✓ UTILIZED AS AN AMPHOTERIC EMULSIFIER
✓ COLOR-INTENSIFYING AGENTS

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+91 9779550077
9779238252
Additional Powder Characteristics

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Purity</th>
<th>APS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS6130-12-001014</td>
<td>99.9%</td>
<td>40-60μm</td>
</tr>
</tbody>
</table>

Technical Specification

Molecular Formula

C42H80NO7P

Properties

✓ Chemical Formula: C42H80NO7P
✓ CAS No.: 8002-43-5

Chemical Composition

<table>
<thead>
<tr>
<th>Product</th>
<th>Weight Percent (nominal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C42H80NO7P</td>
<td>Other Metal</td>
</tr>
<tr>
<td>Lecithin Powder</td>
<td>99.9 %</td>
</tr>
</tbody>
</table>

Ordering Information and Stock Availability

✓ Product: Lecithin Powder
✓ Distribution: Global
✓ Stock Availability: Available
✓ Packing Sizes: 25Gms, 50Gms, 100Gms, 500Gms & Bulk Orders

Handling Recommendations

✓ Store in the original container in a dry location.
✓ Tumble contents prior to use to prevent segregation.
✓ Open containers should be stored in a drying oven to prevent moisture pickup.

Safety Recommendations

Download MSDS/SDS NS6130-12-001014

Are available from the Nanoshel

Website at

https://www.nanoshel.com/product/lecithin-powder