Cargill™ S-113 vegetable wax

**Product Description**
Cargill™ S-113 vegetable wax is a refined hydrogenated soybean oil (vegetable wax) that is ideal for use as a base wax in multiple candle applications and blends well with other vegetable and paraffin waxes.

**Applications**
- Scented Containers
- Tarts/Melts
- Tea Lights
- Religious Candles

**Advantages**
- When blended, it can be used over a wide range of ambient temperatures
- Neutral and stable base odor that supports high end fragrances
- Excellent hot and cold fragrance throw

**Typical Properties**

<table>
<thead>
<tr>
<th>Chemical &amp; Physical Analysis</th>
<th>Minimum</th>
<th>Typical</th>
<th>Maximum</th>
<th>UOM</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color (5.25”Lovibond cell)</td>
<td></td>
<td>1.5</td>
<td></td>
<td>GB/T 22460</td>
<td></td>
</tr>
<tr>
<td>Free Fatty Acids as Oleic (%)</td>
<td></td>
<td>0.1</td>
<td>%</td>
<td>GB 5009.229</td>
<td></td>
</tr>
<tr>
<td>Peroxide Value (meq/kg)</td>
<td></td>
<td>1.5</td>
<td>meq/kg</td>
<td>GB 5009.227</td>
<td></td>
</tr>
<tr>
<td>Slip Melting Point (°C)</td>
<td>43.8</td>
<td>45</td>
<td>46.6</td>
<td>°C</td>
<td>A.O.C.S Cc3-25</td>
</tr>
</tbody>
</table>

**Additional Information**
Product conforms to Q/JJ 9-2021

**Packaging, Storage, and Handling**
Cargill™ S-113 vegetable wax products are available in different formats depending on their origin. Please contact us for details.

**Shelf Life**
Please contact us for details.
Environmental and Health

Cargill™ S-113 vegetable wax is a non-hazardous* and readily biodegradable† material. For more information on its environmental and regulatory status, please request our Safety Data Sheet.

If you have further questions do not hesitate to reach out to your local representative.

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* Cargill™ S-113 vegetable wax is considered non-hazardous according to regulation GB 13690-2009
† Cargill™ S-113 vegetable wax is biodegradable based on testing results of similar substances.

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