# 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**

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

#### **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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<sup>\*</sup>Cargill™ S-113 vegetable wax is considered non-hazardous according to regulation GB 13690-2009

<sup>&</sup>lt;sup>†</sup> Cargill<sup>™</sup> S-113 vegetable wax is biodegradable based on testing results of similar substances.