

EcoSoya Wax Material Safety Data Sheet

Section 1: Product and Distributor Information

Date Prepared: September 27, 1999

Last Updated: January 1, 2010

Product Trade Names EcoSoya® CB-135, EcoSoya® CB-Advanced Soy, EcoSoya® CB-XceL, EcoSoya® PB, Eco-Wick-Wax

Chemical Identity Saturated and unsaturated vegetable lipids predominantly containing triglycerides, diglycerides and monoglycerides

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Section 2: Hazardous Ingredients Information

GRAS under the Food, Drug and Cosmetic Act

Section 3: Physical and Chemical Characteristics

Appearance:	Solid - white to yellow Liquid - yellow	Vapor Density (Air = 1.0):	Exceeds 1.0
Melting Point, AOCS Cc 18-80:	110 - 175°F	Solubility:	Negligible in water
Boiling Point:	N/A	Specific Gravity, ASTM D1298 @ 190°F:	0.888 - 0.917
Congeaing Point, ASTM D938:	93 - 138°F	Weight, lbs per gallon:	7.37 - 7.61

Section 4: Fire and Explosion Hazard Information

Vegetable fats and oils will burn but are not flammable at room temperatures.

Flash Point: Above 450°F (233°C), ASTM, D-92

Fire Fighting: Use standard fire fighting procedures when extinguishing fat or oil fires.

Extinguishing Media: Foam, Carbon Dioxide, or Dry Chemical. Because water can spread the fire, it is advisable to avoid a direct water stream for extinguishing.

Section 5: Reactivity Information

Stability: Stable, no known reactivity problems.

Section 6: Health Hazard Information

Health Hazards (Acute & Chronic): None known

Threshold Limit Value: As liquid or solid: None.
Oil Mists: 15 mg/m3 total particles

Health effects: Excessive inhalation of oil mist may affect the respiratory system. Hot oil mist is classified as a nuisance particle by ACGIH. Sensitive individuals may experience dermatitis after prolonged exposure to the skin.

Emergency First Aid Procedures: Accidental contact with eyes requires flushing with copious amounts of clean temperate water. Wash skin exposure with soap and warm water. Call a physician if symptoms persist.

Note: Hot melted wax can cause serious burns. Treat burns with normal first aid procedures and call for emergency medical treatment immediately.

Section 7: Spill or Leak Clean Up Information

Confine spill with sand or other adsorbent inert media. Return to container and dispose in accordance with local, state and federal regulations. Clean area with detergent and hot water. Take precautionary measures to avoid slippery surfaces caused by spills. Use sand or comparable material for traction where needed.

Section 8: Personal Protective Equipment

If exposed to hot oil mist, an appropriate NIOSH approved respirator for organic vapors may be required. If handling containers of hot wax, insulated neoprene gloves, aprons and boots, face shields or other personal protective equipment may be required. Ventilation should be provided in areas where hot wax is being used. As with any hot liquid, hot wax can burn the skin. Normal first aid procedures should be used and emergency medical treatment sought for treating burns.

Section 9: Precautions for Safe Handling and Use

Store away from flame and excessive heat.

Section 10: Disclaimer of Implied Warranties

The information in this MSDS is believed to be correct and accurate. However, no warranty of any kind is expressed or is to be implied regarding: the accuracy or completeness of this information, the results to be obtained from the use of this information or the products, the safety of the products, or the hazards related to their use.

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