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CERTIFICATE OF ANALYSIS & SAFETY DATA SHEET

PRODUCT: Freedom Candle Wax
INCI: Hydrogenated soybean oil
COUNTRY OF ORIGIN: USA
USAGE: Cosmetic use only



COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Soybean Oil, Emulsifiers	8016-70-04	-	-

HAZARDS IDENTIFICATION

Routes of Entry Eye Contact: No known hazard
Skin Contact: May cause irritation in sensitive individuals with prolonged exposure.
Ingestion: Food material, non-toxic
Inhalation: Respiratory system may be affected by inhalation of fine mist

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls General ventilation of the area should provide adequate control when handling this product.
PERSONAL PROTECTIVE EQUIPMENT
Eye/Face Protection: Utilize chemical goggles or face shield if handling this product in a manner that may cause eye/face contact.
Skin Protection: Wear chemical resistant gloves and appropriate clothing to avoid excessive skin contact.
Respiratory Protection: If exposure limits exceed the recommended levels, wear NIOSH/MSHA approved respirator.
General Hygiene Considerations: Contaminated clothing should be removed and washed thoroughly. To protect skin and eyes from excessive contact, safety showers and/or Eye wash stations should be available.
Other Protective Equipment: None recommended. General hygienic measures: Wash hands before breaks and at the end of work. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reusing.

FIRST AID MEASURES

Eyes contact: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin contact: Wash with soap and flush with plenty of water
Ingestion: Contact physician if discomfort is encountered
Inhalation: Remove to fresh air and seek medical attention
Medical Conditions Generally Aggravated by Exposure:
Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema, or bronchitis.
Skin contact may aggravate existing skin disease.

PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Pastilles (beads)
Odor:	Characteristic odor
Specific Gravity (H2O=1)	.71-.92
Color	Off-White
Solubility in Water	Insoluble
Melting point	116-121°F

Boiling Point >500 °F
Vapor Pressure (mm Hg): .05mm Hg (liquid form)

HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes, and clothing. Avoid breathing vapors or mist if present. Utilize good housekeeping and personal hygiene practices.

Storage: Store in cool, dry, well-ventilated area away from incompatible materials including oxidizing agents. Product is slightly hygroscopic and should be stored in a dry area to prevent moisture accumulation.

FIRE FIGHTING MEASURES

Flash Point: >450 F

Method Used: COC

LEL: Unknown

UEL: Unknown

Extinguishing Media: Dry Chemical, Carbon dioxide, Foam Firefighting

Instructions: Do not use heavy streams of water. Oil based product is lighter than water and may be dispersed with heavy water streams. Unusual Fire and Explosion Hazards: Fine oil mists may be hazardous.

ACCIDENTAL RELEASE MEASURES

Large Spill: Isolate spill and control entrance of unprotected personnel into area. Contain spill using sand or absorbent materials. Avoid runoff into sewers and water sources. Place spilled product in a suitable disposal container.

Small Spill: Isolate spill and control entrance of unprotected personnel into area. Contain spill using sand or absorbent materials. Collect and place spilled product into suitable disposal container.

STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to Avoid: Excessive temperatures.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide

Hazardous Polymerization: Will not occur under normal conditions.

TOXICOLOGICAL INFORMATION

No significant data available

ECOLOGICAL INFORMATION & DISPOSAL CONSIDERATIONS

No significant data available

TRANSPORT INFORMATION

NOT DANGEROUS

CANADIAN CLASSIFICATION

Hydrogenated soybean oil is not listed as a regulated RCRA hazardous waste. It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies.

Émis par _____



Online Boutique Director's

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