



Revision Date: 11-14-21

SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Identification: AM WAX 3300

Chemical Description: N/a

CAS NUMBER: NA

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SECTION 2 HAZARDS IDENTIFICATION

Materials or ingredients in Hazardous concentrations: **NONE** As defined under the following :

(1) US OSHA Hazard Communication Standard (29 C.F.R. 1910.1200), this SDS should be critical to the safe handling and proper use of the product.

Classification of the substance or mixture: Not Classified

Percentage of the mixture consisting of ingredient(s) of unknown acute oral toxicity: 60%

Percentage of the mixture consisting of ingredient(s) of unknown dermal toxicity: 60%

Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 60%

Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 60%

(2) Label element

(3) Signal words: No signal word

(4) Hazard Statements : No known significant effects of critical hazards.

(5) Primary Statements :

(6) Prevention: N/A

(7) Response: N/A

(8) Storage: N/A

(9) Disposal N/A

(10) Hazards not otherwise classified: None known

This Information on effects of overexposure is consistent with the requirements under the OSHA Hazard Communication Standard (29 CFR 1910.1200). **Inhalation:** Avoid inhalation of fumes as they may cause mild upper respiratory irritation. Threshold exposure limit for wax fumes is 2mg/m3. **Eye Contact:** Molten wax fumes may slightly irritate eyes with prolonged contact. **Skin Contact:** Molten wax may result in thermal burns with contact. **Ingestion:** If swallowed wax may cause gastrointestinal disturbances.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIETS

Components	CAS Number	Proportion	Hazard Codes
Paraffin Wax/ Soy blend	N/A	60%,20%,20%	none

SECTION 4 EMERGENCY & FIRST AID PROCEDURES

(1) **Eye Contact:** Under contact with molten wax, flush immediately with flowing water and consult physician. (2) **Skin Contact:** Wash skin with soap and water under normal conditions. If burned with molten wax, contact physician immediately. (3) **Inhalation:** Immediately obtain fresh air and if necessary administer oxygen. (4) **Ingestion:** Product is not acutely toxic but in necessary consult a physician.

SECTION 5 FIRE & EXPLOSION HAZARD DATA

Flash Point: > 204C (400F) **Testing Method:** D-92 **Autoignition Temp.:** AP 750degrees F(est)

Extinguishing Media: Use water spray or fog, alcohol-type foam, dry chemical or CO2. Do not use water, product will float and can be reignited.

Fire fighting procedures and precautions: An approved self-contained breathing apparatus with full face piece operated in pressure-demand mode is necessary. Non-flamable apparel including helmet, bunker coats, gloves, and rubber boots is required when entering confined fire space. Keep fire exposed containers cool with water.

SECTION 6 SPILL & LEAK PROCEDURES

Procedures in the event of spilled or released: Remove all sources of ignition. Notify authorities, contain spill, and do not let spilled wax enter sewers or watercourses. Absorb with clay or sand or other appropriate material. If spill is in the molten form, confine spill until it solidifies and then recover as solid. Material can be placed in drums or other suitable container for proper disposal in compliance with Federal, State, and Local regulations. Refer to Section 3, section 8, and section 10 for other information.

SECTION 7 STORAGE & HANDLING

Material will remain stable for over one year when stored in proper conditions. Material should be stored away from extreme temperature and direct sunlight as these conditions may change properties of material especially color. Overheating wax in molten condition or maintaining material at elevated temperatures for extended periods of time may cause discoloration and oxidation. Specified materials are required for bulk storing tanks and product systems.

SECTION 8 EMPLOYEE PROTECTION

- (1) **Respiratory protection:** Under normal operating conditions, not needed. In case of emergency, use NIOSH-approved respiration when required.
- (2) **Ventilation:** Use of local exhaust to capture vapor, mist, or fumes is recommended. Ventilation should be sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations in the air.
- (3) **Protective Clothing:** Chemical resistant gloves and chemical goggles are recommended when handling material for protection against skin contact.

SECTION 9 PHYSICAL DATA

Appearance: White to off white

Odor: Odorless

Melt Point: < 55C

Specific Gravity: N/A

PH: N/A

Vapor Pressure mm Hg @ 20: N/A

Vapor Density (air = 1): >5

Boiling Point: > 343.33C

Solubility in Water (20C); <0.1%

Evaporation Rate N/A

Volatiles (By Volume); <0.01%

Coeff. Water/Oil Distribution: <0.01

Log Pow (n-Octano/Water Partition Coefficient: > 6

Flash Point: Open cup: 248.89°C (480°F) [Cleveland]

SECTION 10 STABILITY & REACTIVITY

Stability: Stable. Will not react violently with water.



Conditions to Avoid: No Specific data.
Incompatible Materials: May react with strong oxidizers such as liquid chlorine, concentrated oxygen, sodium hypochlorite, etc., as this presents a serious explosion hazard.
Hazardous Decomposition Products: Combustion may produce carbon monoxide and other asphyxiants.
Hazardous Polymerization: will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Studies: Not Available
Eye Effects: No known significant effects or critical hazards.
Skin Effects: No known significant effect or critical hazard.
Acute Oral Effects: No known significant effect or critical hazard.
Acute Inhalation Effects: No known significant effect or critical hazard.
Ingestion: No known significant effect or critical hazard.
In accordance with the current OSHA Hazard Communication Standard criteria, this product does not require a cancer hazard warning. This is because the product is formulated from base stocks which are severely hydrotreated, severely solvent extracted, and or processed by a mild hydrotreatment and extraction. Alternatively, it may consist of components not otherwise affected by IARC criteria, such as atmospheric distillates and synthetically derived materials, and as such is not characterized by current IARC classification criteria.

SECTION 12 ECOLOGICAL INFORMATION

Toxicity: Not Available
Persistence and degradability: Not Available
Bioaccumulative potential: Not Available
Mobility in soil/Soil/water partition coefficient (Koc): Not Available
Other adverse effects: No known significant effects of critical hazards.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal method: All disposals must comply with federal, state, and local regulations. Product as supplied does not meet the characteristics of a hazardous waste as defined in 40 CFR 261.21-24. If mixed with other products, waste mixture must be characterized. DO NOT dispose of this product in drains or storm sewer. DO NOT dispose of this product in a landfill without prior solidification. Department of Transportation (DOT) Regulations may apply for transporting this material when spilled. Materials should be recycled if possible. Consider waste brokering.

SECTION 14 TRANSPORTATION INFORMATION

	DOT Classification	TDG Classification	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated	Not regulated

Special precautions for use: Transport within user’s premises: always transport in closed containers that are upright and secure. Ensure that transporting the product know what to do in the event of an accident or spillage.
Transport in bulk according to Annex II of MARPOL and the IBC Code: Not available

SECTION 15 REGULATORY INFORMATION

U.S. Federal regulations: TSCA 8(a) CDR Exempt/Partial exemption: Not determined



Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not Listed
Clean Air Act Section 602 Class I Substance: Not listed
Clean Air Act Section 602 Class II Substance: Not listed
DEA List I Chemicals (Precursor chemicals): Not listed
SARA 302/304 Composition/information on ingredients: No product were found
SARS 304 RQ Classification: Not applicable
Composition/information on ingredients: No products were found.

SECTION 16 OTHER INFORMATION
DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES:

The information contained herein is based upon data believed to be reliable and reflects our best professional judgment. Although reasonable care has been taken in the preparation of this document, we extend not warranties and make no representations as to the accuracy or completeness of the information contained therein and assume no responsibility regarding the suitability of this information for the user's intended purpose of the consequence of its use. Each individual should make a determination as to the suitability of the information for his/her particular purpose(s).