

33553-4021

Material Safety Data Sheet
SYNTHETIC BEESWAX

Manufacturer: Sculpture House, Inc. 405 Skillman Road Skillman, NJ 08558	Emergency Telephone No.: (609) 466-2986
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SECTION I: PRODUCT IDENTIFICATION

Trade Names & Synonyms: Synthetic Beeswax	Part No.: 505 CAS No.:
Chemical Name & Synonyms: Cerita Wax 219MA	Formula: N/A
Chemical Family: Glyceride, Paraffin Wax, Microwax, Carboic Acid	

SECTION II: HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS & METALLIC COATINGS	%	TLV (Units)
Pigments	N/A	N/A	Base Metal	N/A	N/A
Catalyst	N/A	N/A	Alloys	N/A	N/A
Vehicle	N/A	N/A	Metallic Coatings	N/A	N/A
Solvents	N/A	N/A	Filer Material +Coating or Core Flux	N/A	N/A
Additives	N/A	N/A	Others	N/A	N/A
Others	N/A	N/A	Hazardous Mixtures of Other Liquids, Solids or gases	N/A	N/A

SECTION III: PHYSICAL DATA

Appearance/Odor: Solid slab w/ faint honey like odor	Vapor Density (Air = 1): None.
Boiling Point (°F.): N/A	Vapor Pressure (mm Hg): None.
Solubility in Water: Insoluble	Specific Gravity (H, O = 1): 0.949
Evaporation Rate: N/A	Volatile % by Volume: None.
Melting Point: 65.6 C (150.08 F)	PH Value: N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA		
Flash Point (Method Used): Over 250.0 C (482.0 F) COC	Flammable Limits (LEL): If heated above flashpoint in presence of air, this material will support combustion and burn	Flammable Limits (LEL):
Extinguishing Media: Use water spray or fog, foam, dry chemical or carbon dioxide.		
Special Fire Fighting procedures: Wear NSHA/NIOSH approved pressure, self contained breathing apparatus. Keep fire exposed containers cool using water spray or fog.		
Unusual Fire & Explosion Hazards: As with most solid organic compounds, high dust concentrations in air suspension or clouds are flammable and may result in a potential explosion hazard. Use good housekeeping to minimize significant solids build-up.		
SECTION V: HEALTH HAZARD DATA		
Threshold Limit Value: N/A		
Effects of Overexposure: None Known		
Emergency & First Aid Procedures: <u>Eye Contact</u> - Ambient Wax Particles – Flush eye(s) with cool, low pressure water for 10-15 minutes. If affected person is wearing contact lenses, remove them to insure complete flushing of eye(s). – Molten Wax – Irrigate as above and seek immediate medical attention. <u>Skin Contact</u> - Ambient Wax Particles – Wash affected area with soap and water.). – Molten Wax – Cool affected areas under cool running water or by immersion in the cool water. Do not attempt to remove wax. Seek immediate medical attention. <u>Inhalation</u> – If fume or mist has occurred, remove affected personnel to fresh air. If required, administer oxygen or artificial respiration. Seek medical attention. <u>Ingestion</u> – This material is not considered toxic. Small quantities should be allowed to pass through the system. If large quantities are ingested obtain medical treatment. Physician should check for possible obstruction.		
SECTION VI: REACTIVITY DATA		
Stability	Conditions to Avoid:	
Unstable: Stable: <input checked="" type="checkbox"/>		
Incompatibility (Materials to Avoid):		
Hazardous Decomposition Products: When burning or decomposing, this material will emit smoke, carbon dioxide, carbon monoxide, water and other products of combustion.		
Hazardous Polymerization	Conditions to Avoid:	
May Occur: Will Not Occur: <input checked="" type="checkbox"/>		
SECTION VII: SPILL OR LEAK PROCEDURES		
For Spills or Leakage: Solid Material – If not contaminated, scoop up into clean container for use. If contaminated, sweep up into appropriate container for disposal. Molten Material – Wearing appropriate personal protective equipment, attempt to contain spill. Allow molten material to solidify. Once solid, recover and dispose of material.		
Waste Disposal Method: Dispose of all surpluses and wastes in a manner consistent with all local, state, federal laws and regulations.		
SECTION VIII: SPECIAL PROTECTION INFORMATION		
Respiratory Protection (Specify type):		
Protective Gloves:	Eye Protection:	
Other Protective Equipment:		
Ventilation:		
Local Exhaust:	Special:	
Mechanical (General):	Other:	
Page 2 of 3		

SECTION IX: SPECIAL PRECAUTIONS

Handling & Storage: Store under ambient conditions, avoiding extreme of temperature. Do not store near oxidizing agents or acids.

Other Precautions: None