Safety Data Sheet



Sculpture Wax Strips

Section 1 Identification

Jetton	1 Identification
Product identifiers	
Product name: Sculpture Wax Strips	
Relevant identified uses of the substance or mixture	traicae basiybe says bas
Identified uses: Sculpting Wax for Industrial/Pro	
Details of the supplier of the safety data sheet	JIESSIOIIAI USE
Freeman Manufacturing & Supply Company	
1101 Moore Road, Avon, OH 44011	
Telephone (440) 934-1902	24 Hour Emergency Telephone Number:
Email contactus@freemansupply.com	CHEMTREC (800) 424-9300
Eman contactus@n cemansuppry.com	CILM I KLC (000) +2+ 7500
Section 2 Ha	azards Identification
Classification of the substance or mixture	
Not a hazardous substance or mixture.	
GHS Label elements, including precautionary statem	ients
None	
Hazards not otherwise classified (HNOC) or not cove	ered by GHS
None known	
Section 3 Composition	n/Information on Ingredients
Droppinton minture of anthotic ways, and ail	achible duce
Proprietary mixture of synthetic waxes, and oil s No ingredients are hazardous according to OSHA	
No components need to be disclosed as per 29Cl	
No components need to be disclosed as per 290	rk rait 1910.1200.
Section 4 I	First Aid Measures
If inhaled	
	ted molten product handled in confined areas can result in
	discomfort to sensitive individuals. Move to fresh air. Treat
symptomatically. Get medical attention if sympt	
In case of skin contact	onis persise.
	ol affected areas with running water to remove heat. In general,
	cessary to cut through material surrounding a limb to prevent a
tourniquet effect. Seek medical attention urgent	
In case of eye contact	-9-
•	ted product can result in irritation to eyes. Any material that
• •	tely with water. If easy to do, remove contact lenses. Get medica
-	l contacts the eye, immediately flush with plenty of running
	en. Do not remove adhering material. Seek medical attention
immediately.	U U
If swallowed	
Do not induce vomiting. Seek medical attention.	
Most important symptoms and effects, both acute an	nd delayed
Burns should be treated as thermal burns. The n	naterial will come off as healing occurs; therefore, immediate
removal from skin is not necessary	
Indication of any immediate medical attention and s	
Hazarde, Contact with molton product may caus	se severe burns to skin and eyes. Treatment: Treat
mazarus. Contact with monten product may caus	5
symptomatically.	



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Section 5 Fire-Fighting Measures

Extinguishing media				
	shing media: Water mist, foam, dry chemical or carbon dioxide			
_	uishing media: Solid water stream may scatter and spread fire			
	from the substance or mixture			
	can create slippery conditions. In case of fire hazardous decomposition products may be			
-	: Carbon dioxide, carbon monoxide and complex hydrocarbons. As with most solid organic			
	h dust concentration of this product may form an explosive atmosphere, subject to ignition by			
	scharge. This is an unlikely scenario, but users should be aware of the risk.			
Advice for firefighters				
In the event of fir	e do not breathe fumes. Wear self-contained breathing apparatus and protective suit.			
	Section 6 Accidental Release Measures			
Personal precautions, n	rotective equipment and emergency procedures			
	tion. Avoid breathing vapors, mist or gas. For personal protection see section 8.			
Environmental precaut				
-	eased into the environment. Do not let product enter drains.			
	for containment and cleaning up			
	ovel. Keep in suitable, closed containers for disposal.			
Sweep up and she	Svei. Reep in suitable, closed containers for disposal.			
	Section 7 Handling and Storage			
Due coutiene for cofe her				
Precautions for safe har				
	Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor			
	erial. Do not allow hot material to contact skin. Provide appropriate exhaust			
	ces where dust is formed. Avoid creating dust (dust is unlikely).			
	age, including any incompatibilities			
	sed in its original packaging until used. Keep dry; avoid temperature extremes (5-30°C / 41-			
	sunlight. Keep away from sources of ignition, oxidizing agents and other chemicals.			
Specific end use(s)				
Avoid heating abo	ove 100°C (212°F) during the normal process (except dewax operations).			
	Section 8 Exposure Controls/Personal Protection			
Control parameters				
	h workplace control parameters			
Wax Fume	ACGIH STEL: 2 mg/m^3 NIOSH TWA: 2 mg/m^3			
Exposure controls	ACGITISTEL. Z ING/IN° NIOSITTWA. Z ING/IN°			
	rincoring controls			
	gineering controls			
Good general ventilation should be used. If applicable, use local exhaust ventilation or other engineering				
	ain airborne levels of dust (solid product), fume or vapor (molten product) below			
recommended ex				
Personal Protective Equ	• • •			
Eye/face protect				
	eld and safety glasses if handling heated material.			
With product at a	mbient temperatures, use safety glasses equipped with side shields.			
Skin protection				
	roduct at elevated temperatures, use heat-resistant gloves. Prevent skin contact when			
	naterial. With product at ambient temperatures, use disposable gloves with repeated or			
prolonged use.				
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Section 8 Exposure Controls/Personal Protection continued

Respiratory Protection

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist prefilter should be used.

Safety Stations

Make emergency eyewash stations, and washing facilities available in work area.

General Hygienic Practices

Avoid breathing vapor. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean before reuse.

Section 9 Physical and Chemical Properties

Appearance	Dark brown solid	Vapor pressure	No data available	
Odor	Mild	Vapor density	No data available	
Odor Threshold	No data available	Relative density (g/cc)	0.9 ±0.05	
рН	No data available	Water solubility	Insoluble	
Melting point	Approximately 170°F	Coefficient: n-octanol/ water	No data available	
Initial boiling point	No data available	Auto-ignition temperature	No data available	
Flash point	>365°F (>185°C)	Viscosity	No data available	
Evaporation rate	No data available	Explosive Properties	None	
Flammability (solid, gas)	No data available	Oxidizing Properties	None	
Upper/lower flammability	No data available	% Volatile	0	
	Section 10 Stabili	ity and Reactivity		
Reactivity	None			
Chemical stability	Stable unde	r recommended storage conditions		
Possibility of hazardous reaction	ons None known	None known		
Conditions to avoid	Product is organic and will be subject to surface oxidation. Avoid holding the product in the molten state when not in use.			
	Excessive th	ermal exposure will degrade the pro	duct.	

Incompatible materials Hazardous decomposition products

Section 11 Toxicological Information

Strong oxidizing agents

Carbon monoxide and carbon dioxide.

Acute toxicity	No data available
Inhalation	Wax fumes may be irritating to the respiratory tract,
Dermal	Molten product will cause thermal burns on contact
Skin corrosion/irritation	No data available
Serious eye damage/eye irritation	Molten product will cause thermal burns on contact
Respiratory or skin sensitization	No data available
Germ cell mutagenicity	No data available
Carcinogenicity	No component of this product present at levels greater
	than or equal to 0.1% is identified as probable, possible
	or confirmed human carcinogen.
Reproductive toxicity	No data available
Specific Target Organ Toxicity (STOT)	
- single exposure	No data available
 repeated exposure 	No data available
Aspiration hazard	No data available



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Section 12 Ecological Information

Toxicity	No data available
Persistence and degradabi	
Bioaccumulative potential Mobility in soil	No data available No data available
Results of PBT & vPvB asse	
insoluble in water and should should, however, ensure that released to the environment.	ation has been determined for this product. However, the product is d not pose a serious threat to the environment. Users of the product t it is stored, handled and disposed of in such a manner that it is not . Spent material from the flash fire furnace or autoclave must therefore s to prevent environmental contamination, either by solid product or
	Section 13 Disposal Considerations
Disposal	Follow applicable Federal, State, and local regulations.
	Section 14 Transport Information
DOT, TDG. IMDG, IATA	Not Regulated
	Not Regulated
	Section 15 Regulatory Information
U.S. Federal Regulations	
EPCRA Section 302: This ma	aterial contains no extremely hazardous substances.
SARA 311/312 Codes: No h	
SARA 313: No components w	
	components of this product are listed or exempted from listing on the United tion Agency Toxic Substances Control Act (TSCA) inventory.
	duct is not known to contain any components for which the
	to cause cancer, birth defects or other reproductive harm.
	Section 16 Other Information
Disclaimer	
	yer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY,
	CLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A
	statements herein are to be construed as inducements to infringe any relevant
-	nces shall Seller be liable for incidental, consequential or indirect damages for warranty, strict of liability arising in connection with the product(s). Buyer's
	liability for any claims shall be Buyer's purchase price. Data and results are
	and must be confirmed by Buyer by testing for its intended conditions of use.
The product(s) has not been	tested for, and is therefore not recommended for, uses for which prolonged
	anes, abraded skin, or blood is intended; or for uses for which implantation
within the human body is int	ended.
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