167-062

Safety Data Sheet

6993-K Freeman Carvable Purple Jewelry Wax Date of Preparation: June 1, 2015

Section 1 Chemical Product and Company Identification				
1.1 Product identifiers	HMIS			
Product name: 6993-K Freeman Carvable Purple Jewelry Wax	H 0			
1.2 Relevant identified uses of the substance or mixture and uses advised against	F 1			
Identified uses: N/A	R 0			
1.3 Details of the supplier of the safety data sheet	PPE			
Freeman Manufacturing and Supply Company	Sec. 8			
1101 Moore Road, Avon, OH 44011				
Phone (440) 934-1902				
FAX (440) 934-7200				
1.4 Emergency telephone number Emergency Phone (800) 424-9300				
Emergency Phone (800) 424-9300				
Section 2 Hazards Identification				
2.1 Classification of the substance or mixture				
Not a hazardous substance or mixture.				
2.2 GHS Label elements, including precautionary statements				
Not a hazardous substance or mixture.				
2.3 Hazards not otherwise classified (HNOC) or not covered by GHS				
None.				
Section 3 Composition/Information on Ingredients				
3.1 Substance				
Proprietary mixture of waxes.				
No ingredients are hazardous according to OSHA criteria.				
No components need to be disclosed according to the applicable regulations.				
Section 4 First Aid Measures				
4.1 Description of first aid measures				
If inhaled				
Move person into fresh air. If not breathing, give artificial respiration.				
In case of skin contact				
Wash off with soap and plenty of water.				
In case of eye contact				
Flush eyes with water as a precaution.				
If swallowed				
Never give anything by mouth to an unconscious person. Rinse mouth with water.				
4.2 Most important symptoms and effects, both acute and delayed				
The most important known symptoms and effects are described in the labelling (see s	ection 2.2)			
and/or in section 11. 4.3 Indication of any immediate medical attention and special treatment needed				
No data available.				

 5.1 Extinguishing media Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or car dioxide. 5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known. 5.3 Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary. 5.4 Further information No data available. 6.1 Personal precautions, protective equipment and emergency procedures Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8. 6.2 Environmental precautions Do not let product enter drains. 	bon
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6.2 Environmental precautions	
Do not lot product onter drains	
Do not let product enter drains.	
6.3 Methods and materials for containment and cleaning up	
Sweep up and shovel. Keep in suitable, closed containers for disposal.	
Section 7 Handling and Storage	
7.1 Precautions for safe handling	
Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes	
vapor from heated material. Do not allow hot material to contact skin. Provide appropriate	j
exhaust ventilation at places where dust is formed. Try to avoid creating dust.	
7.2 Conditions for safe storage, including any incompatibilities	
Store at ambient temperatures in closed containers. This material can catch fire if overhea	
Do not heat this material above the flash point. Keep away from flame and open electrical o	coils.
No chemical incompatibilities.	
Section 8 Exposure Controls/Personal Protection	
8.1 Control parameters	
Components with workplace control parameters	
Wax Fume ACGIH STEL: 2 mg/m3 NIOSH TWA: 2 mg/m3	
8.2 Exposure controls	
Appropriate engineering controls	
Provide exhaust ventilation or other engineering controls to keep the airborne concentration	ons of
mists and/or vapors below the recommended exposure limits (see below). An eye wash st	
and safety shower should be located near the workstation.	
8.3 Personal protective equipment	
Eye/face protection	
Use a full-face shield and safety glasses if handling heated material. With product at ambie	nt
temperatures, use safety glasses equipped with side shields.	

Section 8 Exposure Controls/Personal Protection cont.

8.4 Skin protection

Hand Protection

When handling product at elevated temperatures, use heat-resistant gloves. With product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.

Body Protection

Prevent skin contact when handling heated material. Use insulated, heat resistant clothing such as apron or slicker suit.

8.5 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.

8.6 Safety Stations

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

8.7 General Hygienic Practices

Avoid breathing dust, vapor or mist. Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.

Section 9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	Purple solid
Odor	Mild
Odor Threshold	No data available
рН	No data available
Melting Point	No data available
Ring and Ball Softening Point	165°F
VOC Content	0
Initial boiling point & boiling range	e No data available
Flash Point(COC)	465°F (240°C)
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability	No data available
Vapor Pressure	No data available
Vapor density	No data available
Relative density (g/cc)	0.9 ±0.05
Water Solubility	Insoluble
Coefficient: n-octanol/ water	No data available
Auto-ignition temperature	No data available
Viscosity	640 cps @ 180°F
Explosive Properties	None
Oxidizing Properties	None
% Volatile	0

Section	n 10 Stability and Reactivity		
10.1 Reactivity			
None.			
10.2 Chemical stability			
Stable under recommended storage			
10.3 Possibility of hazardous reactions			
None.			
10.4 Conditions to avoid			
Heat and open flames.			
10.5 Incompatible materials None.			
10.6 Hazardous decomposition produc	te		
Thermal oxidative decomposition			
Section	11 Toxicological Information		
11.1 Information on toxicological effect			
Acute toxicity	No data available		
Inhalation Dermal	No data available No data available		
Skin corrosion/irritation	No data available		
Serious eye damage/eye irritati			
Respiratory or skin sensitizatio			
Germ cell mutagenicity	No data available		
Carcinogenicity			
-	this product present at levels greater than or equal to 0.1% is able, possible or confirmed human carcinogen.		
ACGIH No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.			
NTP No component of			
	this product present at levels greater than or equal to 0.1% is		
1	cinogen or potential carcinogen.		
Reproductive toxicity	No data available		
Specific target organ toxicity			
- single exposure	No data available		
Specific target organ toxicity			
- repeated exposure	No data available		
Aspiration hazard	No data available		
Section	n 12 Ecological Information		
12.1 Toxicity	No data available		
12.2 Persistence and degradability	No data available		
12.3 Bioaccumulative potential	No data available		
12.4 Mobility in soil	No data available		
12.5 Results of PBT & vPvB assessment			

Section 13 Disposal Considerations

13.1 Disposal

Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Section 14 Transport Information

14.1 Shipping Name:

DOT:Not regulatedTDG:Not regulatedIMDG:Not regulatedIATA:Not regulated

Section 15 Regulatory Information

15.1 US Federal Regulations

RCRA Hazardous Waste Number (40 CFR 261.33): Not listed RCRA Hazardous Waste Classification (40 CFR 261): Not classified CERCLA Hazardous Substance (40 CFR 302.4): Listed/unlisted specific per RCRA Sec. 3001 SARA 311/312 Codes: No hazard categories identified SARA Toxic Chemical (40 CFR 372.65): No components were identified TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

15.2 State Regulations

This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

Section 16 Other Information

16.1 Disclaimer

The following supersedes Buyer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence, breach of warranty, strict of liability arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled lab work 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 contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended.