Safety Data Sheet

6902-K Freeman Flexible Blue Jewelry Wax

Date of Preparation: June 1, 2015

Section 1 Chemical Product and Company Identification			
.1 Product identifiers		HMIS	
Product name: 6902-K Freeman Flexible Blue Jewelry Wax	Н	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	PPF	Ε	
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			
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 (se	e sectior	۱۷.۷	
and/or in section 11. 4.3 Indication of any immediate medical attention and special treatment needed			
No data available.			
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Section 5 Fire Fighting Measures	
5.1 Extinguishing media	
Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chem	nical or carbon
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.	
NU uata avallable.	
Section 6 Accidental Release Measures	
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.	
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 Dressentions for onfo han ding	
7.1 Precautions for safe handling Use normal precautions when handling hot molten liquid solutions. Do not brea	the fumer or
vapor from heated material. Do not allow hot material to contact skin. Provide a	
exhaust ventilation at places where dust is formed. Try to avoid creating dust.	ppropriate
7.2 Conditions for safe storage, including any incompatibilities	
Store at ambient temperatures in closed containers. This material can catch fire	if overheated.
Do not heat this material above the flash point. Keep away from flame and open	
No chemical incompatibilities.	
Section 8 Exposure Controls/Personal Protection	
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8.1 Control parameters	
Components with workplace control parameters Wax Fume ACGIH STEL: 2 mg/m3 NIOSH TWA: 2 mg/m3	
Wax FumeACGIH STEL: 2 mg/m3NIOSH TWA: 2 mg/m38.2 Exposure controls	
Appropriate engineering controls	
Provide exhaust ventilation or other engineering controls to keep the airborne c	oncentrations of
mists and/or vapors below the recommended exposure limits (see below). An e	
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 produc	ct at ambient
temperatures, use safety glasses equipped with side shields.	
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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 Odor	Blue solid Mild
Odor Threshold	No data available
pH	No data available
Melting Point	No data available
Ring and Ball Softening Point	157°F
VOC Content	0
Initial boiling point & boiling range	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	420 cps @ 180°F
Explosive Properties	None
Oxidizing Properties	None
% Volatile	0



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Section 10 Stability and Reactivity					
10.1 Reactivity					
None.					
10.2 Chemical stability					
Stable under recommended storage	conditions.				
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 products					
Thermal oxidative decomposition can produce CO and CO_2 .					
Section 11 Toxicological Information					
11.1 Information on toxicological effects					
Acute toxicity	No data available				
Inhalation	No data available				
Dermal	No data available				
Skin corrosion/irritation	No data available				
Serious eye damage/eye irritation					
Respiratory or skin sensitization	No data available				
Germ cell mutagenicity	No data available				
Carcinogenicity					
IARC No component of thi	s product present at levels greater than or equal to 0.1% is				
1	le, possible or confirmed human carcinogen.				
-	is product present at levels greater than or equal to 0.1% is				
identified as a carcinogen or potential carcinogen.					
	s product present at levels greater than or equal to 0.1% is				
	n or anticipated carcinogen.				
	s product present at levels greater than or equal to 0.1% is				
-	nogen 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 1	2 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	No data available				



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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 regulated **TDG:** Not regulated **IMDG:** Not regulated **IATA:** 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.



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