

MI-1812

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mission
LABORATORIES

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MATERIAL SAFETY DATA SHEET

Prepared By: PR	Date: October 28, 2009	24-HR EMERGENCY NUMBER: (800) 255-3924
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SECTION I - PRODUCT INFORMATION

PRODUCT NAME - AMAZING VINYL SHINE & PROTECTANT
PRODUCT NUMBER - 1812
PRODUCT TYPE - AUTO CARE PRODUCTS

HMIS RATING		NFPA RATING	
Health	1	Health	1
Flammability	0	Flammability	0
Reactivity	0	Reactivity	0
Protection	0	Protection	0

SECTION II - HAZARDOUS INGREDIENTS

COMPONENTS	CAS #	%	OSHA PEL	ACGIH TLV	CARCINOGEN REF. SOURCE*
Silicone Emulsion (Non hazardous)	63148-62-9	20-40	N/E	N/E	N/E

SECTION III - PHYSICAL DATA

Physical State: Liquid	Color: White	Odor: None
Specific Gravity: 1.00	ph: 7.5 +/- 0.5	V.O.C.:
Boiling Point: >212 F	Vapor Pressure: N/E	Max.
Vapor Density: N/E	Evaporation Rate: N/E	Solubility in Water: Soluble

SECTION IV - FIRE & EXPLOSION HAZARD

Flammability: Non-Flammable	Auto Ignition Temperature: N/E
Flammability Limits in Air by % in Volume: Lower - N/A Upper - N/A	Flash Point: N/A
Extinguishing Media: Foam, Dry Chemical, Carbon Dioxide, Water.	Special Fire Fighting Procedures: Self-contained breathing apparatus.
Unusual Fire & Explosion Hazard: Toxic fumes may be emitted if material is exposed to extreme temperatures.	

SECTION V - REACTIVITY DATA

Stability: Stable	Hazardous Polymerization: Will Not Occur	Incompatibility (Materials To Avoid): Very Strong Oxidizing Agents
Conditions to Avoid: Keep away from heat or flame.	Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other toxic fumes.	

SECTION VI - HEALTH HAZARD DATA

Primary Routes of Entry:									
Inhalation	X	Skin	X	Eye	X	Ingestion	X	Not Hazardous	-
Acute Effects: None Known.				Chronic Effects: None Known.					
Inhalation: Excessive inhalation of vapors can cause headache, nausea and irritation of the nose, throat and lungs.									
Skin Absorption: Prolonged or repeated contact may cause skin irritation leading to dermatitis. Defatting of skin may also occur.					Eye: May cause stinging, pain and irritation & possible damage to the Corneal.				
Ingestion: May cause abdominal discomfort, headache, nausea, vomiting and diarrhea.									
Medical Conditions Generally Aggravated by Exposure: None Known.									

SECTION VII - FIRST AID PROCEDURES

Inhalation: Remove person to fresh air. Give Oxygen or CPR if not breathing. Get medical attention.
Skin: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.
Eye: Remove contact lenses. Flush eyes with water for 15 minutes. Get medical attention if needed.
Ingestion: Do not induce vomiting. Do not give anything by mouth to an unconscious or convulsing person. Get medical attention.

SECTION VIII - PERSONAL PROTECTION

Respiratory: Use self-contained air mask in closed rooms	Gloves: Neoprene or Rubber Gloves	Eye: Safety Goggles	Other: Impervious apron & boots. Provide emergency shower & eye wash stations.
Ventilation: Good ventilation should be maintained. Local Exhaust for normal conditions, Mechanical Vent for area being applied.			
Hygienic Work Practices: Do not mix with other chemicals. Toxic fumes may be emitted.			

SECTION IX - ACCIDENTAL RELEASE PROCEDURES

Keep unnecessary people away. Dike and contain with inert absorbent material. Collect for disposal.
Abide by Federal, State, and Local Regulations.

SECTION X - HANDLING AND STORAGE

Store in a cool, dry, well-ventilated area away from heat or flame.
Do not destroy or deface the label.

SECTION XI - DISPOSAL CONSIDERATIONS

Consult local authority for alternate methods. Observe all local, state & federal regulations.
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SECTION XII - ECOLOGICAL DATA

BIODEGRADABILITY: The surfactant system and solvents used in this product are readily biodegradable. The chelators may form insoluble salts which precipitate out of solution. They are otherwise non-reactive with biological systems.
ECOTOXICITY: No Data Available.

SECTION XIII - TOXICOLOGICAL DATA

ANIMAL TOXICITY: No Data Available.	
CARCINOGENICITY CLASSIFICATION: (Hazardous components present @ 0.1% or more)	
IARC - International Agency for Research on Cancer	Not Listed
NTP - National Toxicology Program	Not Listed
OSHA - Occupational Safety and Health Administration	Not Listed

SECTION XIV - REGULATORY INFORMATION

SARA 313: Not Listed
SARA 311,312: Not Listed
TSCA (Toxic Substances Control Act): Components in this product are listed in TSCA Inventory.

SECTION XV - DOT HAZARD CLASSIFICATION

NON-HAZARDOUS

SECTION XVI - OTHER INFORMATION

The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied is given. Regulatory requirements are subject to change and may differ from one location to another; It is the buyer's responsibility to ensure that its activities comply with Federal, State or Provincial, and Local laws. The following specific information is made for the purpose of complying with numerous Federal, State or Provincial, and Local laws and regulations. See other sections for health and safety information.

**End of MSDS

LEGEND			
HMIS RATING		NFPA RATING	
0	Minimal	0	Minimal
1	Slight	1	Slight
2	Moderate	2	Moderate
3	Serious	3	Serious
4	Severe	4	Severe
PERSONAL PROTECTION			
A	Safety Goggles		
B	Safety Goggles/Gloves		
C	Safety Goggles/Gloves/Apron		
D	Face Shield/Gloves/Apron		