MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION	SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS
Identity (As Used on Label and List): Splendor	Boiling Point: Approximately 212°F pH: 9 - 10 Specific Gravity (H20) = 1: 1.031 % Volatile: 81
Product Class: Water-borne floor polish Emergency Telephone Number: 800-255-3924	Vapor Density (Air = 1): > 1 Odor Threshold: N. Av.
Telephone Number for Information: 651-481-1900	Evaporation Rate (Butyl Acetate = 1): N. Av. Oil/Water Distribution
Manufacturer's Name and Address:	Solubility in Water: Complete Coefficient: N. Av.
Multi-Clean®	Vapor Pressure (MM HG): N. Av.
600 Cardigan Road	Melting Point: N. Ap.
Shoreview, MN 55126	SECTION X - STABILITY AND REACTIVITY
SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS	Stability: Unstable: Stable: X
Hazardous Components (Specific Chemical Identity):	Conditions to Avoid: N. Ap.
Chemical Common Name(s) %	Incompatibility (materials to avoid): N. Av.
A Emulsified acrylic polymers 10 - 30 (proprietary)	Hazardous Decomposition or By-products: N. Av. Hazardous Polymerization: May occur: Will not occur: X
B Diethylene glýcol monoethyl ether 3 - 7 CAS #111-90-0	Conditions to Avoid: N. Ap.
C Tributoxyethyl phosphate 1 - 5 CAS #78-51-3	SECTION XI - TOXICOLOGICAL INFORMATION Chemical OSHA PEL ACGIH TLV Recom. LD50 LC50
D Emulsified polymer wax 1 - 5	A None None N. Av. N. Av. N. Av.
(proprietary)	B None None N. Av. 6.7 ml/kg > 10,000 mg/L
E Water 60 - 100	(male rat, oral) (96 hr. Fathd Minnow) C None None N. Av. N. Av. N. Av.
CAS #7732-18-5	D None None N. Av. N. Av. N. Av.
SECTION III - HAZARDS IDENTIFICATION	E None None N. Av. N. Av. N. Av.
Emergency Overview	
Appearance and Odor: Milky white liquid, mild acrylic odor	Teratogen, Mutagen, Reproductive Toxin Status: No
Primary Hazards: Irritant	Toxicologically Synergistic Products: N. Av.
Potential Health Hazards	SECTION XII - ECOLOGICAL INFORMATION
Route(s) of Entry: Skin Absorption: X Ingestion: Inhalation: X	Ecotoxicological Information: N. Av.
Eye: May cause irritation on contact. Skin: May cause irritation on prolonged or repeated contact.	Chemical Fate Information: N. Av.
Skin: May cause irritation on prolonged or repeated contact. Ingestion: May be harmful if swallowed.	
Inhalation: No effects expected.	SECTION XIII - DISPOSAL CONSIDERATIONS
Signs and Symptoms of Exposure: Irritation on direct contact.	Waste Disposal Method:
Carcinogenicity: NTP? No IARC Monographs? No	Solution may contain zinc. Coagulate with ferric chloride or sulfate and then lime. Decant
OSHA Regulated? No	the clear liquid to a sewer. Dispose of the coagulum by sanitary landfill or incinerator.
Target Organ (s): No additional data	Follow all existing pollution control ordinances.
Medical Conditions Generally Aggravated by Exposure: N. Av.	RCRA Hazard Class: None
Health Hazards, Chronic: N. Av.	SECTION XIV - TRANSPORT INFORMATION
SECTION IV - FIRST AID MEASURES	Shipping Classification: Buffing or polishing compound
Emergency and First Aid Procedures:	UN Number: N. Ap.
If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician	Packing Group: N. Ap.
immediately. Never give anything by mouth to an unconscious person. Eye Contact:	SECTION XV - PREPARATION DATA
Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical	Prepared By: Ron Camp
attention. Skin Contact: Flush thoroughly with cool water. Remove and wash	Telephone Number: 651-481-1900
contaminated clothing before reuse.	Date: 4-12
Sources Used: Raw material data, general toxicology from the trade for similar products.	
	SECTION XVI - REGULATORY INFORMATION
SECTION V - FIRE FIGHTING MEASURES	US Federal Regulations
Flammability: No Autoignition Temperature: N. Ap.	TSCA Status: All ingredients listed.
Flash Point (method used): None	CERCLA Reportable Quality: None SARA Title III
Flammable Limits: N. Ap. LEL UEL	Section 302 Extremely Hazardous Chemicals: None
Extinguishing Media N. Ap.	Section 302 Externely nazardous chemicals. None Section 311/312 Hazard Category: Immediate health hazard
Water? Foam? Water Fog?	Section 313 Toxic Chemicals: Diethylene glycol monoethyl ether
Alcohol Foam? CO ₂ ? Dry Chemical?	(glycol ether).
Vaporizing Liquid? Other?	State Regulations
Special Fire Fighting Procedures: N. Ap. Unusual Fire and Explosion Hazards: N. Av.	
TDG Flammability Classification: Non-flammable	International Regulations
Sensitivity to Mechanical Impact: None	WHMIS Controlled Product Hazard Class: D2B
Sensitivity to Static Discharge: None	SECTION XVII - OTHER INFORMATION
	None
SECTION VI - ACCIDENTAL RELEASE MEASURES	
Steps to be Taken in Case Material is Released or Spilled:	N. Ap Not Applicable; N.Av Not Available
Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area	
with water.	
	NFPA SYSTEM
SECTION VII - HANDLING AND STORAGE	
Precautions to be Taken in Handling and Storing:	<u>1</u> A. Health Hazard <u>0</u> A. Fire Hazard <u>0</u> A. Reactivity Hazard
Storage Temperature: Minimum 40°F (4°C); Maximum 100°F (38°C)	THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE, HOWEVER NO
Other Precautions: Keep out of reach of children. Keep from freezing.	WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE
SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION	OBTAINED FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE
Respiratory Protection (Specify Types): Not required	MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THE MATERIAL.
Ventilation: Local Exhaust: Not required Special: Not required	
Mechanical (General): Normal good ventilation sufficient.	
Other: Not required	
Protective Gloves: Natural rubber or synthetic.	
Eye Protection: Approved safety goggles or glasses. Footwear: Not required	
Other Protective Clothing or Equipment: Not required	
Ventilation: Local Exhaust: Not required Special: Not required Mechanical (General): Normal good ventilation sufficient.	
Figure Groves. Inductal rubber of synthetic.	
Work/Hygienic Practices: Do not contaminate food or beverages with	
cleaning chemicals.	
cleaning chemicals.	