

Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY <i>(As Used on Label and List)</i> Flitz Graffiti Remover 180-501	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name Flitz International, Ltd.	Emergency Telephone Number 262-534-5898
Address <i>(Number, Street, City, State, and ZIP Code)</i> 821 Mohr Avenue	Telephone Number for Information 262-534-5898
Waterford, WI 53185	Date Prepared May 2002
	Signature of Preparer <i>(optional)</i>

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended % <i>(optional)</i>
Oleic Fatty Acids	26.764-2-1	N/A	8.5%
Petroleum Distillates	64742-81-0	500	19.4%
COMBINED >			
White Spirits	64742-88-7	N/A	
Polydiethanolamid	67.785-13-1	N/A	3.0%
Polishing Ingredients	1313-74-7	N/A	25.8%
COMBINED >			

Polishing Ingredients	21.645-51-2	N/A	
De-mineralized Water	7732-18-5	N/A	43.3%

Section III - Physical/Chemical Characteristics

PH LEVEL = 7.9 (+/- 0.2)

Boiling Point	95-100°C	Specific Gravity (H ₂ O = 1)	1.12
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	very slow
Solubility in Water	NO		
Appearance and Odor	Aqua Colored Liquid		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	55°C	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	Dry chemical, Carbon Dioxide, Foam, Waterspray						
Special Fire Fighting Procedures	Self-contained breathing - Equipment: Apparatus & Full protective clothing						

Unusual Fire and Explosion Hazards

Certain vapor/air compositions may result in a potential explosion hazard

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable XX		None
Incompatibility (<i>Materials to Avoid</i>)		N/A	
Hazardous Decomposition or Byproducts		N/A	
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur XX		N/A

Section VI - Health Hazard Data

Route(s) of Entry: N/A	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (<i>Acute and Chronic</i>)		N/A	
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A

Signs and Symptoms of Exposure

Prolonged contact with skin, eyes & mucous membranes may cause slight irritation.

Medical Conditions

Generally Aggravated by Exposure

SEE ABOVE

Emergency and First Aid Procedures

In case of contact with eyes & mucous membranes; flush with water for several minutes.

Obtain prompt medical attention in cases involving irritation of eyes & mucous membranes.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Wipe up with towel or broom.

Waste Disposal Method

No special handling.

Precautions to Be taken in Handling and Storing

None

Other Precautions

None

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)		None	
Ventilation	Local Exhaust	None	Special
	Mechanical (<i>General</i>)	None	None
			Other
Protective Gloves	No	Eye Protection Not necessary in cases of normal handling. Contact with eyes should be avoided.	
Other Protective Clothing or Equipment		None	
Work/Hygienic Practices		None	