

MATERIAL SAFETY DATA SHEET

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*****Distributed
by:

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PRODUCT IDENTIFICATION

<u>PRODUCT NAME</u> :	DIAMOND GLAZE LENS CLEANER	NFPA HAZARD RATING
<u>GENERIC NAME</u> :	BIODEGRADABLE CLEANER	4 - EXTREME
		3 - HIGH
<u>SHIPPING NAME</u> :	COMPOUND CLEANING LIQUID	2 - MODERATE
<u>ID NUMBER</u> :	NONE	1 - SLIGHT
<u>DOT HAZARD CLASSIFICATION</u> :	NONE	0 - INSIGNIFICANT

NFPA HAZARD RATING: TOXICITY-2 FIRE-0 REACTIVITY-1 SPECIAL-0

SECTION I - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NUMBER	TLV/PEL	%
ETHYLENE GLYCOL MONO BUTYL ETHER	#11-76-2	NE	2.87%

*****SECTION IA
- THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO THE REPORTING
REQUIREMENTS OF SARA 313 AND 40 CFR 372:

INGREDIENTS	CAS NUMBER	%	LISTED
ETHYLENE GLYCOL MONO BUTYL ETHER	#11-76-2	2.87%	

SECTION II - PHYSICAL DATA

BOILING POINT: 340 DEG. F.	SPECIFIC GRAVITY: 0.897
SOLUBILITY: COMPLETE	pH: Not determined
APPEARANCE: Milky white liquid	ODOR: Slight ether odor
VAPOR PRESSURE: N/E	% VOLATILE BY VOLUME: N/A
EVAPORATION RATE: N/E	VAPOR DENSITY: N/E

N/A - NOT APPLICABLE N/E - NOT ESTABLISHED

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*****SECTION III

- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 200 deg F.	AUTO IGNITION TEMP: None
EXTINGUISHING MEDIA: Water, Foam, Dry Chemical, CO2	

SPECIAL FIRE FIGHTING PROCEDURES: Wear self contained breathing apparatus.

SECTION IV - HEALTH HAZARDS/ROUTES OF ENTRY

Eye Contact: Yes
Skin Absorption: Yes
Ingestion: Yes
Inhalation: Yes

Health Hazards (Acute and Chronic): Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities and other mucous membranes.

Carcinogenicity: NTP? No
IARC Monographs? No
OSHA Regulated? No

Signs and Symptoms of Exposure: Irritation of eyes and possibly upon direct prolonged contact with skin. Mists may irritate the mucous membranes.

Medical Conditions Generally Aggravated by Exposure: No Data Available.

*******SECTION V - EMERGENCY AND FIRST AID PROCEDURES*******

EYE CONTACT: Flush with cool running water. Consult a physician.

SKIN CONTACT: May be irritating to skin. If contact occurs, flush with water. Wash hands thoroughly after handling. If irritation persists seek medical attention.

INGESTION: May be harmful if swallowed. DO NOT induce vomiting. Drink large amount of water or milk and consult a physician immediately.

INHALATION: Remove from exposure. Obtain medical attention immediately.

Note to Physician: No specific antidote. Use supportive care. Treatment should be based on judgement of the physician in response to the reactions of the patient.

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*******SECTION VI - SPECIAL PROTECTION INFORMATION*******

VENTILATION: Local and Mechanical exhaust.

RESPIRATORY PROTECTION: Normally not necessary with adequate ventilation.

PROTECTIVE GLOVES: Rubber gloves.

EYE PROTECTION: Chemical goggles or face shield.

OTHER PROTECTIVE EQUIPMENT: It is suggested that a source of clean fresh water be available for flushing eyes and skin. Impervious clothing should be worn as needed.

*****SECTION VII

- REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Strong acid solutions.

HAZARDOUS DECOMPOSITION PRODUCTS: None Known

HAZARDOUS POLYMERIZATION: Will Not Occur

*****SECTION VIII - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF A RELEASE OR SPILL: Soak up with inert absorbent. Store in a closed container. Small amounts may normally be sewerred.

WASTE DISPOSAL METHOD: Dispose of in

accord
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with
local,
state,
federal,
and
EPA
regulations.

*****SECTION IX

- STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Store in a cool dry place. Keep container tightly sealed. Keep away from children.

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