



REFLECTION TECHNOLOGY

Products that reflect well on you.

5861 88th Street #100 • Sacramento, California 95828

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MATERIAL SAFETY DATA SHEET FOR: **HEAVYBRITE** PRODUCT NUMBER: RC-102
DOT CLASSIFICATION: COMPOUND CLEANING LIQUID (Non Hazardous)

SECTION 1 MANUFACTURER INFORMATION

Manufactured by: Reflection Technology 5861 88th Street # 100 Sacramento Ca 95828
Emergency Phone Days: 916. 388. 7821 Emergency Phone Nights/Weekends: Chemtrec 800. 424. 9300 Last Revision: 2/1/00

SECTION 2 HAZARDOUS COMPONENTS

	CAS NUMBER	TLV	%
Monoethanolamine	141-43-5	3 P.P.M.	Less than 5%
+2-Butoxyethanol	111-76-2	25 P.P.M. (skin)	Less than 10%
Potassium Hydroxide	1310-58-3	2mg/cubic M	Less than 1%

+ denotes reportable chemicals pursuant to SARA Title III, Section 313
Balance is NON-HAZARDOUS trade secret

SECTION 3 PHYSICAL CHEMICAL CHARACTERISTICS

Color: Blue Liquid	Odor: Apple	Product State: Liquid	Specific Gravity: 1.01	Evaporation Rate: .1
Boiling Point: 212F	Melting Point: N/A	Solubility (Water): 100%	Vapor density : = water	VOC: Glycol Ether

SECTION 4 FIRE AND EXPLOSION HAZARDS

Flash Point: N/A Flammable Limits: Lower Limit = N/A Special Fire Hazards: None Known Extinguishing Media : Water, Foam, Dry Chemical
NFPA Rating: Health = 2 Fire = 0 Reactivity = 0 Other = 0 (Scale: 4= very high, 3= high, 2= moderate, 1=slight, 0=insignificant)

SECTION 5 REACTIVITY DATA

Stability: Stable Conditions To Avoid: N/A Materials To Avoid: Bleach, Strong Acids, Oxidizers Conditions To Avoid: N/A
Hazardous Decomposition Products: Ammonia, Carbon Monoxide, Carbon Dioxide Hazardous Polymerization: None

SECTION 6 HEALTH HAZARD DATA / EFFECTS OF ACUTE EXPOSURE

Eye: May cause permanent eye damage
Skin: None under normal usage.
Ingestion: Corrosive to the mouth , throat, and digestive tract.
Inhalation: None under normal usage.
Medical Conditions Generally Recognized As Being Aggravated By Exposure: Skin disorders, Dermatitis, Sensitive Skin, etc.
Carcinogenicity: NTP: No IARC: No OSHA: No

SECTION 7 FIRST AID MEASURES

Eye Contact: Flush immediately with water for 15 - 20 minutes and seek immediate medical attention.
Skin Contact: Flush with water, if irritation persists see a doctor.
Ingestion: Drink 2 glasses of water or milk, **do not induce vomiting, SEEK IMMEDIATE EMERGENCY MEDICAL HELP!**
Inhalation: If irritated move to fresh air.

SECTION 8 CONTROL AND PROTECTION MEASURES

Respiratory Protection: No special requirements when used as directed
Ventilation: General room ventilation OK.
Protective Gloves: Recommended for individuals with sensitive skin or skin disorders.
Eye Protection: Yes, Strongly Recommended.

Hygienic Practices: Wash hands after use, especially before eating, drinking, or smoking. Do not touch face until hands have been washed.

SECTION 9 HANDLING AND STORAGE

Storage: Store in a cool dry place.
In case of spill: Pick up with a wet dry vacuum , or auto scrubber, or mop and bucket, or inert material.
Disposal method: According to local, state, and federal regulations.

KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF CHILDREN

THIS PRODUCT IS INTENDED FOR COMMERCIAL USE, NOT RESIDENTIAL OR HOME USE.

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