



# REFLECTION TECHNOLOGY

Products that reflect well on you.

5861 88th Street #100 • Sacramento, California 95828

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MATERIAL SAFETY DATA SHEET FOR: MELTDOWN PRODUCT NUMBER: RS-102  
DOT CLASSIFICATION: COMPOUND CLEANING LIQUID, 8, NA 1760, PGI III (CONTAINS ETHANOLAMINE, POTASSIUM HYDROXIDE)

### 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: Chemtree 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 20% |
| +2-Butoxyethanol    | 111-76-2   | 25 P.P.M. (skin) | Less than 30% |
| Potassium Hydroxide | 1310-58-3  | 2mg/cubic M      | Less than 7%  |

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

### SECTION 3 PHYSICAL CHEMICAL CHARACTERISTICS

Color: Red Liquid Odor: Bubble gum 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: CO2, Foam, Dry Chemical  
NFPA Rating: Health = 3 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: Corrosive may cause permanent eye damage  
Skin: Corrosive may cause chemical burns (prolonged exposure)  
Ingestion: Corrosive to the mouth, throat, and digestive tract.  
Inhalation: May cause irritation to the respiratory tract when undiluted (In a very confined area without general room ventilation)  
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.  
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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