

MATERIAL SAFETY DATA SHEET

Date Prepared: April 8, 1999
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U.C.I. Poison Control.....(714) 634-5988

GENERAL INFORMATION

Product

DAZZLE RTU

Manufacturer

SUPERCO SPECIALITY PRODUCTS

25041 Anza Dr.

Valencia, CA 91355

Phone: (661)-775-8877

Fax (661)-775-8884

NFPA RATING

0 = Non-Hazardous
1 = Slight Hazard
2 = Hazardous
3 = Extreme Hazard
4 = Deadly



Product Number

3036

Chemical Family

Glass & Hard Surface Cleaner

DOT Classification

Non Regulated Soaps
& Detergents

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	% By Vol.	Exposure Limits in Air ACGIH (TLV) OSHA (PEL)
Isopropyl Alcohol	67-63-0	10.00%	100 PPM 100 PPM

SECTION 3 - HEALTH HAZARD DATA

Effects of Overexposure

Skin: When the concentrated form of this product comes in contact with the skin it may cause severe irritation and / or damage to the skin. There is also the possibility of defatting of the skin due to the removal of the skins natural oils.

Eyes: When this product comes in contact with the eyes or eyelids it may cause severe irritation and / or damage to the eyes and immediate areas.

Ingestion: When concentrated solutions of this product are swallowed severe discomfort and / or damage of the stomach and intestinal tract may occur.

Inhalation: Fumes from this product are generally considered non - toxic, and pose no safety or health threat.

First Aid Procedures

Skin: If skin comes in contact with product: Flush exposed area with cool water for 15 minutes. Consult a physician if irritation persists.

Eyes: If this product comes in contact with eyes; flush eyes with luke warm water for 30 minutes and consult a physician if irritation persists.

Inhalation: **DO NOT INDUCE VOMITING.** Have patient drink large amounts of milk or plain water. Consult a physician immediately.

Ingestion: Remove to clean atmosphere and consult physician immediately

Carcinogens

The hazardous ingredients contained in this product are NOT listed on the following regulatory lists of suspected carcinogens:
Federal OSHA, National Toxicology Program (NTP), International Agency for Reasearch on Cancer (IARC), State of California - OSHA

SECTION 4 - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill and Leak Control

Small Spill / Leaks: Flush area with water to an industrial sewer line.

Large Spill / Leaks: Contain spill with dikes of absorbant mateirals such as clay, sand, or vermiculate. This material is considered nonhazardous in concentrated form.

Waste Disposal

All hazardous waste must be solidified and disposed of in an EPA approved class one disposal facility. When disposing of chemicals contact local, state, and federal environmental agencies to fully understand the necessary regulations governing the disposal of chemical wastes.

SECTION 5 - FIRE AND EXPLOSION HAZARDS

Flashpoint: None

Testing Method: Cleveland Closed Cup

Flammable Limits in Air: Non-Flammable

Upper Explosion Limits: 0.0 Percent Lower Explosion Limits: 0.0 Percent

Fire Extinguishing Materials: Water, Sand, CO₂, Dry Foam, Halon

Special Fire Fighting Materials: This product will not burn or support combustion.

Unusual Fire & Explosion Hazards: None

Hazardous Polymerization: Under fire conditions hazardous polymerization will not occur.

SECTION 6 - PHYSICAL DATA

Boiling Point: 212 ° F Specific Gravity: (Water = 1.00): 0.965

Vapor Pressure: Not Appl. Percent Volatiles: 99.0%

Vapor Density: Not Appl. Evaporation Rate (Water = 1.00): 0.95

pH (Concentrate): 10.5 pH (1% Solution): 8.0

Solubility in Water: This product is 100% miscible in water.

Appearance and Odor: Clear Blue liquid with an ammonia odor.

SECTION 7 - PERSONAL PROTECTION INFORMATION

Respiratory Protection: None Required

Eye Protection: When handling any chemical product it is recommended that proper protection of the eyes be worn.

Protective Gloves: When handling any chemical product it is recommended that proper protection of the skin and hands be worn.

Other Equipment: None

SECTION 8 - SPECIAL PRECAUTIONS

- Chemicals can be hazardous if not respected. The use of proper equipment and procedures for handling chemicals are not only of benefit for their obvious uses, but can reduce the possibility of serious injury and lost time accidents.
- Keep this material away from high heat and observe proper housekeeping procedures.
- DO NOT mix chemicals unless instructed by qualified personnel.

SECTION 9 - FOOTNOTES

- Sources:
- 1) Dangerous Properties of Industrial Materials; Sax, 6th Edition
 - 2) Handbook of Toxic and Hazardous Chemicals and Carcinogens; Sittig, 2nd Edition
 - 3) Condensed Chemical Dictionary; Hawley, 10th Edition
 - 4) TLV's and Biological Exposure Indices for 1985-1986; ACGIH, 2nd Printing
 - 5) Director's List of Hazardous Substances; State of California, 1st Printing
 - 6) Title 29 CFR parts 1900 to 1910, Revised as of July 1, 1984
 - 7) Documentation of TLV's and BEI's; ACGIH, 5th Edition
 - 8) Guidelines for the selection of Chemical Protective Clothing; ACGIH, 2nd Printing
 - 9) Emergency Response Guidebook; U.S. Department of Transportation, 1984 Edition

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