

Material Safety Data Sheet OSHA's Hazard Communication Standard U.S. Department of Labor

29 CFR 1910.1200 OMB No. 1218-0072

Identity # 02061 Name CONC. GLASS CLEANER 60-1

Section 1

Manufacturer's Name - Genlabs (Formerly General Chemical Corp.)

Address - 5568 Schaefer Ave. Emergency Phone (Chemtrec) 1-(800)-424-9300 City - Chino State - CA Phone - (909) 591-8451

Contact Person - Solaiman Jonatan

Date Prepared- 12/30/2010

Section 2 -Ingredients/Identity Information

Components CAS# OSHA PEL ACGIH TLV Weight% (Optional)

 Isopropanol
 67-63-0
 400PPM
 400PPM

 2-Butoxy Ethanol
 111-76-2
 25PPM
 25PPM

VOC Content- 283 g/L Note: N/A

Section 3 - Physical/Chemical Characteristics

Boiling Point > 212 F Specific Gravity- 0.960

Vapor Pressure - Not Tested

Vapor Density - Not Tested Evaporation Rate - Not Tested

Solubility In Water- 100%

Appearance and Odor- BLUE COLOR LIQUID WITH ALCOHOL ODOR.

Section 4 - Fire and Explosion Hazard Data

Flash Point- 110 F Flammable Limits - Not Tested

LEL- Not Tested UEL- Not Tested

pH- 9.0 - 10.5 DOT# COMBUSTIBLE LIQUID

NFPA Hazard Rating - H F R S HMIS Hazard Rating - H F R (0- Least, 4- Extreme) 1 1 0 0 1 1 1 0

Extinguishing Media- CO2, DRY FOAM, WATER.

Special Fire Fighting Procedures Material burns with invisible flame. Wear possitive-pressure self-contained breathing apparatus and protective fire fighting clothing.

Unusual Fire and Explosion Hazards- Ignition and flash back may occur. Watch for invisible flames.

Section 5 - Reactivity Data

Stability - Stable

Conditions to Avoid - None

Incompatible Materials to Avoid- Strong Oxidizers, Open Flames, Sparks, Heater, Static & Sunlight.

Hazardous Decomposition or Byproducts- CO, CO2

Hazardous Polymerization- NONE

Conditions to Avoid- None

Section 6 - Health Hazard Data

Routes of Entry
Inhalation? - Possible
Skin? - Possible
Ingestion? - Possible
Health Hazards - Same as Signs and Symptoms of Exposures
Note - All Chemicals in this Product are Found on the TSCA Inventory List.
OSHA Carcinogenicity? - None: NTP? - None: IARC Monographs? - None.

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Signs and symptons of over exposure:

Eyes - Burning Sensation

Skin- Prolong skin contact may cause irritation, drying and flaking of the skin.

Ingestion- Low toxicity if swallowed. May cause central nervous system depression, nausea, headache, dizziness, vomiting, facial flushing, low blood pressure.

Inhalation- Prolong exposure can cause irritation to nose & throat irritation. Incoordination, confusion.

Medical Conditions Generally Aggravated by Exposure - Same as Signs and Symptoms of Over Exposure

Emergency and First Aid Procedures

Eyes - Flush With Water For 15 Minutes. If Irritation Persists, Call Physician.

Skin- Wash Off With Soap & Water, If Irritation Persists, Call Physician

Ingestion- Drink Large Amounts of Water, Call Physician. Do not induce vomiting unless directed by physician.

Inhalation- Get Person to Fresh Air If Unconscious, Call Physician

Section 7 - Precautions For Safe Handling and Use.

Steps to be taken in case material is released or spilled - Soak up with inert, absorbent material. Scoop up and place in a proper waste disposal container.

Waste Disposal Method - Dispose of in accordance with state and local regulations.

Precautions To Be Taken In Handling and Storing - Store in a cool, dry place, out of direct sunlight. Do not freeze, less than or equal to 32 F, or heat above 110 F.

Other Precautions - Keep out of reach of children. Follow directions on the container for proper use of this product.

Section 8 - Control Measures

Respiratory Protection - Open all doors and windows. "If" there is an exposure, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CRF 1910.134, is required.

Ventilation Local Exhaust - If Available Special - None Mechanical - If Available Other - None

Protective Gloves- Plastic or Rubber, Chemical Resistant

Eye Protection- Glasses, Goggles

Other Protective Clothing or Equipment- None

Work Hygenic Practices - Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

Other Special Requirements Keep away from open flames, sparks, heaters, static & direct sunlight.

Note: Genlabs believes the data set forth are accurate, Genlabs makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion