

PM GC; CX 8000

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

OMB No. 1218-0072

29 CFR 1910.1200

Identity # 02800

Name MAINTENANCE CRYSTALLIZER

Section 1

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

Address - 5588 Schaefer Ave. Emergency Phone (Chemtrac) 1-(800)-424-8300

City - Chino State - CA Phone - (909) 591-8451

Contact Person - Robert Munion

Date Prepared- 7/28/99

Section 2 - Hazardous Ingredients/Identify Information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Weight% (Optional)
Magnesium Hexafluoroarsenate	169-40058	2.5MG/M3	2.5MG/M3	

Notes:

VOC Content- <10 p/L

Section 3 - Physical/Chemical Characteristics

Boiling Point- >212 F

Vapor Pressure - Not Tested

Vapor Density - Not Tested

Solubility in Water- Miscible

Appearance and Odor OPAQUE PINK, ACRID ODOR

Specific Gravity- 1.1

Melting Point - Not Tested

Evaporation Rate - Not Tested

Section 4 - Fire and Explosion Hazard Data

Flash Point- None

LEL- Not Tested

pH- 5-2.0

NFPA Hazard Rating - H F R S
(0 - Least, 4 - Extreme) 3 0 0 0

Extinguishing Media- None

Special Fire Fighting Procedures- NONE

Flammable Limits - Not Tested

UEL- Not Tested

DOT# UN2856

Unusual Fire and Explosion Hazards- NONE

Section 5 - Reactivity Data

Stability - Stable

Conditions to Avoid - None

Incompatible Materials to Avoid- Strong oxidizers, ammonia

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 Incorporated Into this Product are Found on the TSCA Inventory List.

OSHA Carcinogenicity? - None; NTP? - None; IARC Monographs? - None.

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Signs and symptoms of over exposure:

Eyes - Burning Sensation

Skin- Severe Irritation

Ingestion- Severe Burning Irritation

Inhalation- Dizziness, Headaches, Irritation

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, Clean Underneath Fingernails, If Irritation Persists, Call Physician

Ingestion- Drink Large Amounts of Water, Call 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 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 exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 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- Chemical Resistant Clothing

Work Hygienic 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