

MATERIAL SAFETY DATA SHEET

Revision Date: 7/8/2014

Supersedes Date: N/A

MSDS No. CCBHLD-1G

Emergency Phones: (800) 424-9300 CHEMTREC

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

SECTION I - PRODUCT IDENTITY**PRODUCT NAME:** ChemChill Blue Hound Gas Leak Detector

Formula: Mixture of Propylene Glycol and Detergents in Water

Chemical Type: As above

HMIS RATINGS

Health = 1 (Slight)	Flammability = 0 (Insignificant)
Reactivity = 0 (Minimal)	Protection = B (Safety Glasses, Gloves)

SECTION II - HAZARDOUS INGREDIENTS

	<u>PERCENT</u>	<u>TLV</u>	<u>STEL</u>	<u>CARCINOGEN</u> <u>(OSHA,TP,IARC)</u>
None				

SECTION III - CHEMICAL AND PHYSICAL

Appearance: Clear Blue Liquid
Odor: Mild
pH: 6.5 - 8.5
Water Solubility: Complete
Viscosity @ 25°C.: > 400 cps (Brookfield)

Boiling Point: >212°F.
Melting Point: N/A
Spec. Gravity (H₂O = 1): 1.023
Vapor Pressure (Mm Hg): N/A
VOC Content: None

SECTION IV - FIRE AND EXPLOSION HAZARDS

Flash Point (Method): >205°F (TCC)

Explosion Limits:

Upper: N/A

Lower: N/A

Extinguishing Media: Water fog, CO₂, halon, foam.

Special Firefighting Procedures and Hazards: In general, no special aspects.

SECTION V - REACTIVITY INFORMATIONStable: ☒Unstable: ☐**Precautions:**

Incompatibility: none known.

Hazardous Decomposition Products: If in a fire, CO, CO₂ hydrocarbons.Hazardous Polymerization: Occurs: ☐Does Not Occur: ☒**SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID**

Inhalation: Breathing of mists may cause irritation. If there is a problem, move party to fresh air.

Skin: Extended contact could cause irritation. Some personnel are more sensitive than others, wear gloves if necessary.

Eyes: Can cause irritation. Wear glasses or goggles as needed. If material gets into eyes, flush with water immediately for 15 minutes. If irritation persists, consult a physician.

Ingestion: No effects reported.

Most likely routes of entry: Skin, Eyes

Other Important Medical or Precautionary Information: None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Spills can be flushed into normal drainage or into the ground with water. An alternate is also to take up with an absorbent material and dispose of in accordance with local regulations.

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping.

Waste Disposal: May be disposable in sewers if local regulations permit. Otherwise, send to licensed treatment and disposal facility.

Empty Containers: N/A

Other Precautions: N/A

SECTION VIII - REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): None

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