

# Safety Data Sheet

Better Business

**METAL GUARD® 180**

Revised:

## 1 IDENTIFICATION

**Product Name:**

**Product Code :**

**Recommended use of the chemical and restrictions on use:**

Hubbard-Hall Inc.  
563 South Leonard Street  
Waterbury, CT 06708  
Telephone : 203-756-5521  
Fax number: 203-756-9017

Emergency Phone Number  
CHEMTREC: 1 (800) 424-9300  
International: 1 (703) 527-3887

## 2 HAZARDS IDENTIFICATION

**Signal Word:** WARNING

**Hazard Category:** Flammable Liquids Hazard Category 4

Acute Toxicity-Inhalation Hazard Category 4

Skin Corrosion/Irritation Hazard Category 2

Eye Damage/Irritation Hazard Category 2B

Aspiration Hazard Category 1

Specific Target Organ Toxicity (Single Exposure) Hazard Category 3

**Hazard Statements:** Combustible liquid.

Harmful if inhaled.

Causes skin irritation.

Causes eye irritation.

May cause drowsiness or dizziness.

May be fatal if swallowed and enters airways.

**Prevention:** Keep away from heat/sparks/open flames/hot surfaces - No Smoking.

Wear rubber protective gloves and goggles.

Avoid breathing dust, fumes, gas, mist, vapors and sprays.

Use only outdoors or in well ventilated area.

**Response:** In case of fire: Use foam, dry chemicals, carbon dioxide or other type of vapor producing extinguisher.

If swallowed: Immediately call poison center or doctor.

Do NOT Induce vomiting.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call poison center/doctor if you feel unwell.

If on skin: Wash with plenty of water.

Specific treatment - refer to poison center or doctor for advice.

If skin irritation or rash occurs, get medical advice/attention.

Take off immediately all contaminated clothing and wash it before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention .

**Storage:** Store in well ventilated place. Keep container tightly closed.

Store locked up.

Store in a well ventilated place. Keep cool .






## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

**Odor:**

**Odor Threshold:**

**PH:**

**Melting Point/Freezing Point:**

**Initial Boiling Point and Boiling Range:**

**Flash Point:**

**Evaporation Rate:**

**Flammability (solid, gas):**

**Upper/Lower flammability or explosive limits:**

**Vapor Pressure:**

**Vapor Density:**

**Relative Density:**

**Solubility (ies):**

**Partition Coefficient;**

**n-octanol/water:**

**Auto-ignition Temperature:**

**Decomposition Temperature:**

**Viscosity:**

## 10 STABILITY AND REACTIVITY

**Chemical Stability:**

**Possibility of Hazardous**

**Reactions:**

**Conditions to Avoid:**

**Hazardous Decomposition**

**Products:**

## 11 TOXICOLOGICAL INFORMATION

**Oral Administration:**

**Oral Administration:**

**Inhalation:**

**Inhalation:**

**Dermal administration:**

**Dermal administration:**

**Short term exposure:**

**Long term exposure:**

**Cancer Hazard:**

**Routes of Exposure**

12 ECOLOGICAL INFORMATION

**Fish, Oncorhynchus mykiss**  
**Daphnia Magna,**  
**Persistence and**  
**Degradability:**  
**Abiotic degradability:**  
**Bioaccumulation potential:**  
**Soil/Sediment Result:**

13 DISPOSAL CONSIDERATION

*Dispose of in accordance with local, state and federal regulations.*

14 TRANSPORT INFORMATION

**UN Number:**  
**UN Proper Shipping Name:**  
**Transport Hazard Class (es):**  
**Packing Group:**  
**ERG:**

15 REGULATORY INFORMATION

**HMIS: Health: 1 Flammability: 2 Reactivity: 0**

**Sara Hazard**  
**Classification**  
**Proposition 65**  
**TSCA Inventory**  
**Status**

16 OTHER INFORMATION

**Disclaimer:**  
  
**Date Prepared:**