WATCON, Inc.

MSDS

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

U.S. Department of Labor Occupation Safety and Health Administration (Non-Mandatory Form)

WATCON 4260

Section I

Manufacturers Name: WATCON, Inc. 2215 S. Main Street South Bend, IN 46613

Emergency Telephone Number:

219-287-3397 or CHEMTREC 800-424-9300

Date Prepared: 8-20-91 rev *2 Prepared by: G. A. Resnik, Jr.

Section II Ingredients Identity Information

OSHA Pel not established not established 10 mg/CM Not established	Percent 1 to 5 Less than .5 1 to 10 1 to 10
	not established not established 10 mg/CM

This product also contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

ComponentsCAS*OSHA PelMax PercentSodium Hydroxide1310-73-22 mg/CM10.0

Section III Physical/Chemical Characteristics

Boiling Point: > 230 deg. F

Specific Gravity (H20 = 1): 1.22

Vapor Pressure (mm Hg.): >1

Melting Point: NA

Vapor Density (AIR = 1): Nil

Evaporation Rate (Water = 1): 1

Solubility in Water: 100%

Appearance and Odor: Brown Liquid and no odor.

Section IV Fire and Explosion Hazard Data

Flash Point (Method Used): None

Flammable Limits: None

LEL

UEL

Extinguishing Media: N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

Section V Reactivity Data

WATCON 4260

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to Avoid): Corrosive to aluminum, zinc and tin. Contact with some metal may generate hydrogen gas which is explosive and flammable.

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: None

Section VI Health Hazard Data

Routes of Entry:

Inhalation: None; Skin: Cause Irritation;

Ingestion: Gastric upset

Health Hazard (Acute and Chronic): No evidence of adverse effects from available information.

Carcinogenicity: None

Signs and Symptoms of Exposure: May cause irritation to the skin and mucous membranes.

Medical Conditions Generally Aggravated by Exposure: None

Emergency and First Aid Procedures: (Act Quickly) EYES: Flush with water at once for at least 15 min. SKIN: Flush with water, then rinse with dilute vinegar (acetic acid). INGESTION: Give water and milk. Do NOT Induce vomiting. Call physician at once, even when the injury seems to be slight.

Section VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Small spills can be flushed with large amounts of water. Large spills can neutralize with a dilute acid and collected for proper disposal.

Waste Disposal Method: Dispose in accordance with Federal, State and Local regulations for liquid caustic soda or neutralized caustic.

Precautions to be Taken in Handling and Storage: Avoid light metal and alloys. Avoid acids.

Section VIII Control Measures

Respiratory Protection: None required when used at room temperature.

Ventilation Local Exhaust Special

> Mechanical General Other

Protective Gloves: PVC - coated

Eye Protection: Safety glasses

Other Protective Clothing or Equipment: Eye bath and safety shower.