

#### Section 1 - Identification

Product Name: CPL 2098
Alternate Name: Antifoam Boiler

Recommended Use: Boiler water treatment

Manufacturer: Chem Pro Laboratory, Inc., 941 W 190th St, Gardena CA 90248, 310-532-8611

**ChemTrec:** 800-424-9300 (Transportation Spill Response 24 hours)

### Section 2 - Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

# **DANGER**





#### Fatal if inhaled

#### Causes severe skin burns and serious eye damage

Do not breathe dust/fume/gas/mist/vapors/spray.

Do not breathe dusts or mists.

Use only outdoors or in a well-ventilated area.

Wash contacted areas thoroughly after handling.

Wear eye and face protection, protective gloves and clothing, and respiratory protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or doctor.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash skin with plenty of water. Wash contaminated clothing before reuse.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Store in a well-ventilated place. Keep container tightly closed, locked up.

Dispose of contents/container in accordance with federal, state, and local regulations.

## Section 3 - Composition/information on ingredients

Chemical NameCAS NumberPercentpolyalkylene glycol monobutyl ether9038-95-310-20%

### Section 4 - First-aid measures

#### **Emergency and First Aid Procedures:**

**Inhalation** Remove subject to fresh air.

**Eye Contact** Flush with water for 15 minutes. If irritation persists, seek medical attention.

**Skin Contact** Flush with water.

**Ingestion** Drink large amounts of water. If discomfort persists, seek medical attention.

Symptoms of Overexposure:

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**Inhalation** May cause irritation.

**Contact with Skin or Eyes** May cause temporary discomfort to eyes.

Absorption Through Skin May cause irritation.

**Ingestion** May cause irritation to mucous membranes and stomach.

#### Section 5 - Fire-fighting measures

**Extinguishing Media** carbon dioxide or appropriate foam

Fire Fighting Procedure None
Unusual Fire/Explosion Hazard None

Hazardous Combustion Products

Substance is noncombustible

#### Section 6 - Accidental release measures

**Spill Response Procedure** Mop, wipe or soak with absorbent material.

#### Section 7 - Handling and storage

Handling Precautions Keep from freezing.

Storage Conditions Store in a cool dry place. Keep container tightly sealed in a dry and ventilated area. Do not

store unopened containers in direct sunlight for extended periods.

#### Section 8 - Exposure controls/personal protection

Chemical NameOSHA PELACGIH TLVpolyalkylene glycol monobutyl ethernot listednot listed

VentilationMechanical (general) exhaust required.Respiratory ProtectionNot necessary under normal use conditions.

Protective Gloves Impermeable.

Eye Protection Safety glasses.

Other Protective Equipment As required by your company policy.

Work / Hygenic Practices Handle with care. Avoid eye and skin contact.

### Section 9 - Physical and chemical properties

**Appearance** Liquid. Vapor Pressure @20°C 30 mm Odor Very little odor **Vapor Density** N/A **Odor Threshold** Not Determined 1.0 **Specific Gravity** рΗ N/A Solubility in Water Complete Melting Point, °F N/A **Partition Coefficient** Not Determined N/A **Boiling Point, °F** 212 deg F Auto Ignition Temp, °F

Flash Point, °F Not Flammable Decomposition Temp, °F Not Determined Evaporation Rate N/A Viscosity Not Determined

Flammability Limits N/A Percent Volatile N/A

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### Section 10 - Stability and reactivity

**Reactivity** in water: N/A

Stability stable under normal conditions

Conditions to Avoid None known.

**Incompatible Materials** Strong oxidizing agents. Strong acids.

**Hazardous Decomposition Products** SiO2, CO2 and traces of incompletely burned carbon products.

Hazardous Polymerization Hazardous polymerization will not occur.

## Section 11 - Toxicological information

Routes of Entry inhalation, skin or eye contact, ingestion

Acute Exposure Symptoms N/A
Chronic Exposure Effects N/A

Medical Conditions Aggravated By Exposure N/A

**Acute Toxicity:** 

Chemical Name CAS Number Oral LD50 Dermal LD50 Inhalation LC50

polyalkylene glycol monobutyl ether 9038-95-3 51476 mg/kg 21140 mg/kg 0.26 mg/L

Carcinogenicity:

Ingredients are on the following lists of suspected or known carcinogens:

Chemical NameCAS Number:IARCNTPOSHApolyalkylene glycol monobutyl ether9038-95-3NoNoNo

#### Section 12 - Ecological information

Overview: No data

### Section 13 - Disposal considerations

Preparing Waste For Disposal Can be land filled.

## Section 14 - Transport information

**DOT Shipping** Not DOT Regulated

# Section 15 - Regulatory information

California Proposition 65 This product does not contain chemicals listed by California proposition 65.

**HMIS Ratings** Health: 1, Flammability: 0, Reactivity: 0

#### Section 16 - Other information

Date Prepared 5/21/2015

Preparer Michael Bortnik, Keith Johnson

The data in this Safety Data Sheet is accurate to the best of our knowledge. However, since data, safety standards, and

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