# SAFETY DATA SHEET BEAR

Date Prepared: 5/22/2015 SDS No: H10-30010-SDS Date Prepared: 7/20/2023

24 HR. EMERGENCY TELEPHONE NUMBERS

Infotrac 800-535-5053

Revision No : 2

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BEAR PRODUCT CODE: H10-30010

**DISTRIBUTED BY:** ULTRA-CHEM, INC.

**ADDRESS:** 9870 BRITTON ST.

**LENEXA, KS 66219** 

**COMPANY PHONE**: 800-451-0726

COMPANY EMAIL ORDERS@ULTRA-CHEMINC.COM GENERAL USE: Super Double-Strength Degreaser

## 2. HAZARDS IDENTIFICATION

## **GHS CLASSIFICATIONS**

#### Health:

Skin Corrosion / Irritation, Category 1 Serious Eye Damage / Eye Irritation, Category 1

#### GHS LABEL

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)



Corrosion

SIGNAL WORD: DANGER HAZARD STATEMENTS

H314: Causes severe skin burns and eye damage.

# PRECAUTIONARY STATEMENTS

## Prevention:

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash face, hands and any exposed skin thoroughly after handling.

# Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P312: IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P314: Get medical advice/attention if you feel unwell.

# Storage:

P405: Store locked up.

# Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
2- Butoxyethanol	< 10	111-76-2
Sodium Hydroxide	< 5	1310-73-2
Sodium Dodecylbenezene Sulfonate	< 5	25155-30-0
Sodium Xylenesulfonate	< 3	1300-72-7

#### 4. FIRST AID MEASURES

**EYES:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately. in case of contact with eyes, rinse immediately with plenty of water.

**SKIN:** Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower. Call a POISON CENTER or doctor / physician. Remove and wash contaminated clothing before re-use.

INGESTION: Rinse mouth. Do NOT induce vomiting. Call a physician or Poison Control Center.

**INHALATION:** Remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician or Poison Control Center if you feel unwell.

## 5. FIRE FIGHTING MEASURES

**GENERAL HAZARD:** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

**EXTINGUISHING MEDIA:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

OTHER CONSIDERATIONS: In a fire or if heated, a pressure increase will occur and the container may burst.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Decomposition products may include the following materials: carbon dioxide, carbon monoxide, metal oxide/oxides

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**LARGE SPILL:** Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

# 7. HANDLING AND STORAGE

**HANDLING:** Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

**STORAGE:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food or drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)								
		EXPOSURE LIMITS						
		OSHA PEL		ACGIH TLV		Supplier OEL		
Chemical Name		ppm	mg/m³	ppm	mg/m³	ppm	mg/m³	
2- Butoxyethanol	TWA	50	240	20	97	NL	NL	
	STEL					NL	NL	
Sodium Hydroxide	TWA		2			NL	NL	
	STEL					NL	NL	
Sodium Dodecylbenezene Sulfonate	TWA					NL	NL	
	STEL					NL	NL	

#### PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield

**SKIN:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**RESPIRATORY:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations.

PROTECTIVE CLOTHING: Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions required.

**WORK HYGIENIC PRACTICES:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Typical

ODOR THRESHOLD: No data available

**APPEARANCE:** Colored Liquid

**pH**: 13 to 14

FLASH POINT AND METHOD: > (302°F)
FLAMMABLE LIMITS: No data available

**AUTOIGNITION TEMPERATURE:** No data available

VAPOR PRESSURE: No data available VAPOR DENSITY: No data available BOILING POINT: No data available

THERMAL DECOMPOSITION: No data available SOLUBILITY IN WATER: Completely soluble EVAPORATION RATE: No data available

**DENSITY:** No data available

SPECIFIC GRAVITY: No data available

# 10. STABILITY AND REACTIVITY

STABLE: Yes

**STABILITY:** Stable under recommended storage conditions.

**CONDITIONS TO AVOID:** No data available

POSSIBILITY OF HAZARDOUS REACTIONS: Under normal conditions of storage and use, hazardous reactions will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**INCOMPATIBLE MATERIALS:** Acids

#### 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** Eye Damage/Irritation **SKIN EFFECTS:** Skin Damage/Irritation

CHRONIC: No data available

SENSITIZATION: No data available

**REPRODUCTIVE EFFECTS:** No data available **TERATOGENIC EFFECTS:** No data available

#### 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: This material has not been tested for acute environmental effects.

**ECOTOXICOLOGICAL INFORMATION:** No data available **BIOACCUMULATION/ACCUMULATION:** No data available

**DISTRIBUTION:** No data available

AQUATIC TOXICITY (ACUTE): No data available
CHEMICAL FATE INFORMATION: No data available

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** This material, as supplied, is not a hazardous waste according to federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixing with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

## 14. TRANSPORT INFORMATION

# **DOT (DEPARTMENT OF TRANSPORTATION)**

PROPER SHIPPING NAME: Corrosive Liquid N.O.S.

TECHNICAL NAME: (Contains: Caustic Potash)

PRIMARY HAZARD CLASS/DIVISION: 8

UN/NA NUMBER: UN1760 PACKING GROUP: II

**OTHER SHIPPING INFORMATION:** All products offered for domestic ground transportation that meet the following Exceptions for Class 8 (corrosive materials) will be packaged and shipped as "Limited Qty".

- (1) For corrosive materials in Packing Group II, inner packagings not over 1.0 L (0.3 gallon) net capacity each for liquids or not over 1.0 kg (2.2 lbs) net capacity each for solids, packed in a strong outer packaging with a gross package weight of 66 lbs or less.
- (2) For corrosive materials in Packing Group III, inner packagings not over 5.0 L (1.3 gallon) net capacity each for liquids or not over 5.0 kg (11 lbs) net capacity each for solids, packed in a strong outer packaging with a gross package weight of 66 lbs or less.

## 15. REGULATORY INFORMATION

## **UNITED STATES**

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Sodium Hydroxide	< 5	1,000
Sodium Dodecylbenezene Sulfonate	< 5	1,000

# TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
2- Butoxyethanol	111-76-2
Sodium Hydroxide	1310-73-2
Sodium Dodecylbenezene Sulfonate	25155-30-0
Sodium Xylenesulfonate	1300-72-7

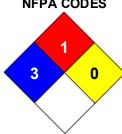
# 16. OTHER INFORMATION

PREPARED BY: KH **Date Prepared:** 5/22/2015

## **HMIS RATING**



# **NFPA CODES**



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