

# SAFETY DATA SHEET

# **SECTION 1 – IDENTIFICATION**

BM-13 / 1301XX NAME:

USE: Liquid hand soap

MANUFACTURER: **B.O.D. CHEMICALS INC.** 

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# SECTION 2 – HAZARDS IDENTIFICATION

This product is subject to Cosmetic Regulation

**GHS CLASSIFICATION** 

PHYSICAL HAZARDS: None

**HEALTH HAZARDS:** None

**ENVIRONMENTAL HAZARDS:** Not available

**GHS LABEL ELEMENTS** 

PICTOGRAM: None

SIGNAL WORD: None

**HAZARD STATEMENTS:** Not a hazardous product.

PRECAUTIONARY STATEMENTS

PREVENTION: Wash thoroughly after handling.

**RESPONSE:** Get medical advice/attention if you feel unwell.

STORAGE / DISPOSAL: No special remarks.

## **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

**INGREDIENT** CAS % (W/W)

Not a dangerous substance

# **SECTION 4 – FIRST AID MEASURES**

SKIN: Remove contaminated clothing. Rinse skin with water. Consult a physician if irritation persists.

EYES: Rinse immediately and cautiously with water for 10 minutes, keeping eyelids open. Remove

contact lenses, if present and easy to do. Continue rinsing. Consult a physician if irritation

persists.

INGESTION: Rinse mouth. Do not induce vomiting. Drink 3 to 4 glasses of water. Do not give anything by

mouth if victim is unconscious. Consult a physician if irritation persists.

**INHALATION:** Breathe fresh air.

MOST IMPORTANT SYMPTOMS AND EFFECTS. BOTH ACUTE

Skin: Irritation, redness. Eyes: Causes eye irritation. Symptoms may include

tingling, watery eyes, redness, swelling and blurred vision. AND DELAYED:

TO PHYSICIAN: Treat symptoms.

#### SECTION 5 - FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water spray, carbon dioxide, chemical powder, foam.

**UNSUITABLE EXTINGUISHING MEDIA:**Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS OF THE THE HAZARDOUS PRODUCT:

The product is not flammable. In case of fire, toxic fumes could be emitted. The product does not burn itself but can decompose during heating to produce

carbon monoxide and dioxide and toxic fumes.

SPECIAL FIRE FIGHTING EQUIPMENT: Wear protective clothing and positive pressure self-contained breathing apparatus

if necessary.

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Control spill to prevent discharge in sewers.

**ENVIRONMENTAL PRECAUTIONS:** Avoid the spillage or runoff entering drains, sewers or watercourses.

METHODS AND MATERIALS FOR

AND CLEANING UP:

Wear protective clothing. Control spill to prevent discharge in sewers. Cover with inert absorbent material and recover in appropriate containers. Sweep and rinse with water.

**SECTION 7 – HANDLING AND STORAGE** 

PRECAUTIONS FOR SAFE HANDLING: Avoid contact of the product with eyes. Avoid prolonged contact with skin. Wash hands

after handling.

CONDITIONS FOR SAFE STORAGE,

**INCLUDING ANY INCOMPATIBILITIES:** 

Keep containers closed, in fresh, dry and well ventilated area.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

APPROPRIATE ENGINEERING Normal ventilation

**CONTROL:** 

#### PERSONAL PROTECTIVE EQUIPMENT

**SKIN:** Generally, not required.

**EYES:** Generally, not required.

**RESPIRATORY:** Generally, not required.

**HYGIENE MEASURES:** Wash hands after handling.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE / FORM: Opaque viscous liquid

COLOR: Blue

ODOR: Flowers

ODOR THRESHOLD: Not available

**pH:** 6.5 - 7.5

MELTING POINT / FREEZING POINT (°C): ~ 0

BOILING POINT (°C): ~ 100

FLASH POINT (°C): Not available

**EVAPORATION RATE:** Not available

**EXPLOSIVE LIMITS:** Not available

VAPOUR PRESSURE: Not available

VAPOUR DENSITY: Not available

**DENSITY (kg/L):** 1.02 - 1.04

WATER SOLUBILITY: Complete

PARTITION COEFFICIENT / Not available

N-OCTANOL/WATER:

AUTOIGNITION TEMPERATURE (°C): Not available

**DECOMPOSITION TEMPERATURE (°C):** Not available

## **SECTION 10 – STABILITY AND REACTIVITY**

**REACTIVITY:** No dangerous reaction known under conditions of normal use.

**STABLE:** Stable at normal ambient temperatures and when used as recommended.

HAZARDOUS REACTIONS: Hazardous polymerisation does not occur.

CONDITIONS TO AVOID: None

INCOMPATIBILITY: None

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not available.

#### SECTION 11 – TOXICOLOGICAL INFORMATION

#### **INFORMATION ON LIKELY ROUTES OF EXPOSURE**

**SKIN:** No serious effect.

EYES: No serious effect.

**INHALATION:** No serious effect.

**INGESTION:** May cause an irritation.

**NUMERIC VALUES OF TOXICITY** 

ACUTE ORAL TOXICITY: LD50 (rat): 7941 mg/kg

**ACUTE DERMAL TOXICITY:** Not available. No health effects (normal conditions of use).

**ACUTE INHALATION TOXICITY:** Not available. No health effects (normal conditions of use).

**DELAYED AND IMMEDIATE EFFECTS** 

**SKIN CORROSION / IRRITATION:** No health effects (normal conditions of use).

**SERIOUS EYE DAMAGE / EYE IRRITATION:** No health effects (normal conditions of use).

**RESPIRATORY SENSITIZATION:** Not expected to cause respiratory sensitization.

**SKIN SENSITIZATION:** Not expected to cause skin sensitization.

GERMINAL CELL MUTAGENICITY: No data available to indicate product or components present at greater than 0.1%

are mutagenic or genotoxic.

**CARCINOGENICITY:** No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen.

**REPRODUCTIVE TOXICITY:**No potential reproductive toxicity.

SPECIFIC TARGET ORGAN TOXICITY-

SINGLE EXPOSURE:

Not classified.

SPECIFIC TARGET ORGAN TOXICITY-

**REPEATED EXPOSURE:** 

Not classified.

ASPIRATION HAZARD: Not classified.

## **SECTION 12 – ECOLOGICAL INFORMATION**

ECOTOXICITY: Not available

PERSISTENCE AND DEGRADABILITY: Not available

BIOACCUMULATIVE POTENTIAL: Not available

MOBILITY IN SOIL: Not available

OTHER ADVERSE EFFECTS: Not available

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

**DISPOSAL INSTRUCTIONS:** Collect in appropriate containers and recycle or dispose the product at a licensed waste disposal site

or in accordance with local regulations. Avoid the spillage or runoff entering drains, sewers or

watercourses.

**HAZARDOUS WASTE CODE:** Not a hazardous product.

**CONTAMINATED PACKAGING:** Rinse with water and recycle.

# **SECTION 14 – TRANSPORT INFORMATION**

TDG: Not regulated

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

# **SECTION 15 – REGULATORY INFORMATION**

Ingredients included on inventory of DSL (Canada), REACH, TSCA (USA)

# **SECTION 16 – OTHER INFORMATION**

PRODUCT NAME: BM-13

**CODE**: 1301XX

IN CASE OF ACCIDENTAL SPILL:

CANUTEC (Canada): 1 (613) 996-6666

PREPARED BY: B.O.D. CHEMICALS INC.

**PHONE**: (450) 443-5556

DATE: November 12<sup>th</sup>, 2018

B.O.D. CHEMICALS INC. assume no responsibility for damages or physical injuries resulting in the use of this product. The user recognizes the risk in the use of this product and must consult and respect directions and dangers of this product.