

# SAFETY DATA SHEET

# **SECTION 1 – IDENTIFICATION**

NAME: BOD SAN 2.5 RTU

**USE:** Ready to use no rinse sanitizer

MANUFACTURER: B.O.D. CHEMICALS INC.

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# **SECTION 2 – HAZARDS IDENTIFICATION**

**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)

None

# **SECTION 4 – FIRST AID MEASURES**

**SKIN:** Remove contaminated clothing. Rinse skin with water for at least 5minutes/shower.

Consult a physician if irritation persists.

EYES: Rinse cautiously with water for 10 minutes, keeping eyelids open. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists, see a physician.

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

unconscious. Call a physician immediately.

INHALATION: Breathe fresh air.TO PHYSICIAN: Treat symptoms.

# SECTION 5 – FIRE-FIGHTING MEASURES

**FLAMMABLE:** The product is not flammable.

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

UNSUITABLE EXTINGUISHING MEDIA: Not available.

SPECIFIC HAZARDS: Non-combustible.

HAZARDOUS COMBUSTION PRODUCTS: Non-combustible.

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

if necessary.

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

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Wash thoroughly after handling.

**ENVIRONMENTAL PRECAUTIONS:** None

METHODS AND MATERIALS FOR

Cover with inert absorbent material and recover in appropriate containers. Sweep and rinse

AND CLEANING UP: with water.

# **SECTION 7 – HANDLING AND STORAGE**

**PRECAUTIONS FOR SAFE HANDLING:** Wash thoroughly after handling.

CONDITIONS FOR SAFE STORAGE, Keep containers closed, in fresh, dry and well ventilated area, away from incompatible

**INCLUDING ANY INCOMPATIBILITIES:** materials.

#### 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: Clear liquid

COLOR: Pale pink

ODOR: Slight

ODOR THRESHOLD: Not available

**pH**: 6 - 8

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):** 0.99 - 1.01

WATER SOLUBILITY: Complete

**PARTITION COEFFICIENT /** 

N-OCTANOL/WATER:

Not available

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:** Contact with incompatible materials.

**INCOMPATIBILITY:** Anionic surfactant, strong oxidizing agents.

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:** No serious effect.

#### **INFORMATION ON TOXICOLOGICAL EFFECTS**

ACUTE ORAL TOXICITY: No health effects (normal conditions of use)

ACUTE DERMAL TOXICITY: No health effects (normal conditions of use)

**ACUTE INHALATION TOXICITY:**No health effects (normal conditions of use)

SKIN CORROSION / IRRITATION: No serious effect.

SERIOUS EYE DAMAGE / EYE IRRITATION: No serious effect.

**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:** The product may be disposed of in a sewer.

**HAZARDOUS WASTE CODE:** Not applicable.

WASTE FROM RESIDUES /

The product may be disposed of in a sewer.

UNUSED PRODUCTS:

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

# **SECTION 14 – TRANSPORT INFORMATION**

TDG / DOT: Not-regulated

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

## **SECTION 15 – REGULATORY INFORMATION**

## **INGREDIENTS INCLUDED ON INVENTORY:**

Ingredients listed on DSL (Canada), REACH, TSCA (USA).

## **SECTION 16 – OTHER INFORMATION**

PRODUCT NAME: BOD-SAN 2.5 RTU

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

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

**DATE:** June 29th, 2017

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.