

Preparation Date: 13.05.2022 SDS Number: SDS20220513/1034

Issuing Date: 13.05.2022 Revision Date: 24/05/2022

Revision No: 01

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

**Product Identifier** 

**Product Name:** DEPEX BRITE SINK & DRAIN LIQUID

DECLOGGER

Recommended use of the chemical and restrictions on use

**Recommended Use:** Sink and drain declogger

**Uses advised against:** Not for personal care

Details of the supplier of the safety data sheet

**Supplier Name:** Sun Jiang Trading Sdn Bhd

**Supplier Addresses:** B-1-39&40, Dataran Cascades, No.13A, Jalan PJU5,

Kota Damansara, 47810 Petaling Jaya, Selangor.

**Supplier Phone Number:** 603 76201378 **Supplier Fax Number:** 603 76201256

**Emergency Telephone Number** 

**Company Emergency Phone** 603 76201378

**Number** For Medical Emergencies call: 999

**Emergency Telephone Number:** 603 76201378

#### 1. HAZARDS IDENTIFICATION

#### **GHS Classification**

Eye Damage: Category 1 Skin Irritation; Category 1A

**GHS Label Element** 

**Hazard Pictograms**:



Signal Word: Danger

Hazard Statements: Causes serious eye damage and skin irritation

**Precautionary Statements:** 

# SUN JIANG Symbol of Quality Products

# SAFETY DATA SHEET

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#### **Prevention:**

Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection

#### **Response:**

**IF IN EYES**: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes.

**IF ON SKIN**: Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash it before reuse.

**IF SWALLOWED**: Rinse mouth. Do NOT induce vomiting without medical advice. **IF INHALED**: Remove person to fresh air and keep comfortable for breathing. Get medical attention

#### 2. COMPOSITION/INFROMATION ON INGREDIENTS

Sodium Carbonate, Citric Acid, Baking Soda, and Anti-corrosion Agent

- √ Ingredients determined to be below concentration cut offs
- √ The exact percentage of composition has been withheld as a TRADE SECRET

#### 3. FIRST AID MEASURES

**In case of eye contact:** Rinse immediately with plenty of water, also under the

eyelids, for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical

attention.

**In case of skin contact:** Wash off immediately with plenty of water for several

minutes. Get medical attention if irritation develops and

persists.

**If swallowed:** Rinse mouth. Get medical attention if symptoms occur.

**If inhaled:** Get medical attention if symptoms occur.

Eyes: Rinse with plenty of water. If irritation occurs and

persists, get medical attention

#### 4. FIRE-FIGHTING MEASURES



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Suitable extinguishing media: Use extinguishing measures that are

appropriate to local circumstances and

the surrounding environment.

None known. Unsuitable extinguishing media

Specific hazards during firefighting: Not flammable or combustible.

**Hazardous combustion products:** Decomposition products may include the

following materials: Carbon oxides

**Special protective equipment for fire-fighters:** 

**Specific extinguishing methods:** 

Use personal protective equipment. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not

breathe fumes.

#### Protective equipment and precautions for firefighters

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

#### 5. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

#### **Personal Precautions**

Use personal protective equipment as required.

**Other Information:** Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions** 

**Environmental Precautions:** Sweep up and shovel into suitable containers for

disposal. Use a water rinse for final clean-up.

Methods and material for containment and cleaning up

**Methods for Containment:** Prevent further leakage or spillage if safe to do so. **Methods for Cleaning Up:** 

Absorb and containerize. Wash residual down to

sanitary sewer with water.

#### 7. HANDLING AND STORAGE

#### **Precautions for safe handling**

Advice on safe handling: Do not ingest. Do not get in eyes, on skin, or on

clothing. Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. Use only with adequate ventilation. Wash hands thoroughly after handling. In case of mechanical



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malfunction, or if in contact with unknown dilution of

product, wear full Personal Protective Equipment (PPE).

**Conditions for safe storage:** Store at controlled room temperature at 10-45°C. Keep

out of reach of children

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure control**

**Exposure limit:** Not Known

Engineering measures to reduce exposure:

General room ventilation is typically adequate. Provide suitable facilities for quick drenching

or flushing of the eyes in case of contact.

#### **Personal Protective Equipment**

**Eyes:** Safety goggles and an eye wash stations

**Hands:** Chemical –Resistant protective glove (Rubber or Neoprene)

**Respiratory:** Suitable respirator if mists/vapors are not controlled by ventilation.

**Feet:** Rubber Boots during spill clean-up and when expose is possible. **Body:** Rubber full-cover protective clothing when expose is possible.

#### **Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidColorlessColorlessOdour:Odorless

**Odor Threshold:** No information available

**pH:** 12.00 – 13.50

**Density:** NA

Flash point:

Initial boiling point and boiling range:

Evaporation rate:

Flammability (solid, gas):

Upper explosion limit:

No data available
No data available
No data available



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**Lower explosion limit:** No data available Vapor pressure: No data available **Vapor Density:** No data available Water solubility: Completely soluble **Solubility in other solvents:** No data available **Partition coefficient-(noctanol/water):** No data available **Auto-ignition temperature:** No data available **Thermal decomposition:** Not determined Viscosity, kinematic: No data available **Explosive properties:** No data available **Oxidizing properties:** No data available Molecular weight: No data available

#### 10. STABILITY AND REACTIVITY

**Reactivity:** No dangerous reaction known under conditions

of normal use.

**Stability:** Stable under normal conditions. **Hazardous decomposition products:** None under normal conditions

Materials to avoid: Acids Metals, Organic materials Bases

**Conditions to avoid:** Not Known

#### 11. TOXICOLOGICAL INFORMATION

Routes of Exposure: Eyes, Skin, Ingestion and Inhalation

**Potential Health Effects** 

Eyes:Causes serious eye damage.Skin:Causes severe skin burns.Ingestion:Causes digestive tract burns.

**Inhalation:** May cause nose, throat, and lung irritation.

#### **Experience with human exposure**

Eye contact:Redness, Pain, CorrosionSkin contact:Redness, Pain, CorrosionIngestion:Corrosion, Abdominal painInhalation:Respiratory irritation, Cough

**Toxicity:** 

Acute oral toxicity:No data availableAcute inhalation toxicity:No data availableAcute dermal toxicity:No data available



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Skin corrosion/irritation:
Serious eye damage/eye irritation:
No data available
Respiratory or skin sensitization:
No data available
No data available
No data available
No data available
Reproductive effects:
No data available
Germ cell mutagenicity:
No data available
Teratogenicity:
No data available
No data available
No data available

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Environmental Effects: Harmful to aquatic life.

**Product** 

Toxicity to fish:

Toxicity to daphnia and other aquatic invertebrates:

No data available

No data available

No data available

#### Components

Toxicity to daphnia and other

Aquatic invertebrates: Not data available

Persistence and degradability Not applicable - inorganic

#### **Bio accumulative potential**

No data available

#### **Mobility in soil**

No data available

#### Other adverse effects

No data available

#### 13. DISPOSAL CONSIDERATION



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**Disposal methods:** The product should not be allowed to enter drains, water

courses or the soil. If recycling is not practicable,

dispose of in compliance with local regulations. Dispose

of wastes in an approved waste disposal facility.

**Disposal considerations:** Dispose of as unused product. Empty containers should

be taken to an approved waste handling site for recycling or disposal. Dispose of in accordance with

local, state, and federal regulations.

#### 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport

#### 15. REGULATORY INFORMATION

#### **PRODUCT as SOLD**

Classification, Packaging and Labeling according to local regulation

#### 16. OTHER INFORMATION

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Prepared by: Sun Jiang Trading Sdn Bhd

#### **Disclaimer:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text