# MATERIAL SAFETY DATA SHEET

#### **Toilet Cleaner**

#### SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Product name: Toilet Cleaner

Company: Taizhou Tedai Imp. & Exp. Co., Ltd.

Adrress: No.70 LianPing Road , ChengJiang, Huangyan Zone, Taizhou , Zhejiang ,

318020 China

City, State, And Zip Code: Taizhou , Zhejiang , 318020 China

Fax: 86-576-81100985

Emergency Phone: 86-576-81100960 E-mail: Colin@blue-dream.cn

## SECTION 2 INFORMATION ON INGREDIENTS

**Product name: Toilet Cleaner** 

Ingredient	Concentration	CAS NO.
Sodium sulphate anhydrous	<b>70%</b>	7757-82-6
Coco alkyl diethanolamides	10%	68603-42-9
Sodium Hydroxide	6%	1310-73-2
Blue	11%	3536-49-0
Fragrance	3%	100-52-7

# **SECTION 3 HAZARDS IDENTIFICATION**

Hazards Identification: This substance is considered to be non-hazardous for transport.

**Emergency Overview:** 

Irritate to eyes and skin.

# SECTION 4 FIRST-AID MEASURES

**Skin Exposure:** In case of contact, flush with copious amounts of water.

**Eye Exposure:** In case of contact, flush with copious amounts of water for a at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers.

**Inhalation Exposure**: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

**Oral Exposure:** If swallowed, wash out mouth with water provided person is conscious. Call a physician.

#### SECTION 5 FIRE FIGHTING MEASURES

#### **Extinguishing Media:**

Suitable: Water spry, dry chemical powder, appropriate foam or carbon dioxide.

# Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent

contact with skin and eyes.

**Hazardous Decomposition products:** CO,CO<sub>2</sub>, Nitrogen oxides

.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

#### **Procedures of Personal Precautions:**

Wear appropriate protective clothing.

#### Methods for cleaning up:

Mix with inert material (eg . dry sand, vermiculite) and transfer to a dry , clean, lidded container for disposal . Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

## SECTION7 HANDLING AND STORAGE

#### Handling

User Exposure: Avoid contact with eyes. Keep away from ignition sources, heat, light and flame. Incompatibilities: strong oxidizing agents and foods. No smoking at working site.

## Storage:

Store in a cool, well-ventilated area. Keep away from ignition sources, heat and flame. Store in a tightly closed container. Incompatibilities: strong oxidizing agents and foods.

## SECTION8 EXPOSURE CONTROLS/PPE

Engineering Controls: Safety shower and eye bath. Mechanical exhaust required.

**Personal Protective Equipment:** 

**Respiratory:** Wear government approved respirator if needed.

Eye: Safety glasses.

**Clothing**; Wear appropriate protective clothing.

Hand; Compatible protective gloves.

General Hygiene Measures: No smoking, drinking and eating at working site. Wash thoroughly after

handing.

## SECTION9 PHYSICAL/CHEMICAL PROPRTIES

**Appearance:** Deep blue viscous solid

**Odor:** Weak odor

**Melt point:** >250°C decomposition

**Burning Rate:** <2.2mm/s

**Solubility:** Slight soluble in water, slightly soluble in ethanol and acetone

## SECTION10 STABLLITY AND REACTIVITYS

Stable: Stable.

Materials to Avoid: Strong oxidizing agents.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Nitrogen oxides.

## SECTION11 TOXICOLOGICAL INFORMATION

**Toxicity Data:** Sodium sulphate anhydrous: Mouse oral LD505989mg/kg.

Irritation Data: Irritating to eyes and skin.

# SECTION12 ECOLOGICAL INFORMATION

No data available.

# SECTION13 DISPOSAL CONSIDERATIONS

Appropriate Method of Disposal of substance:

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with and afterburner and scrubber, or contact a licensed professional waste disposal Service to dispose of this material.

Observe all federal, state, and local environmental regulations

## SECTION14 TRANSPORT INFORMATION

DOT

Proper Shipping Name: None

Non-Hazardous for Air Transport: This substance is considered to be non-hazardous for transport.

IATA:

Non-Hazardous for Air Transport: Non-hazardous for air transport.

## SECTION15 REGULATORY INFORMATION

# **EU Additional Classification:**

R 36/38

Risk Statements:Irritating to eyes and skin.

S 26

Safety Statements: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## SECTION16 OTHER INFORMATION

Date;15/03/2022

**Department:** Testing Center of Shanghai Research Institute of Chemical Industry

Tel (Fax):8621-52800971/52807275/52811034

**Revision:** 0

#### **Other Information**

The MSDS is prepared in accordance with GB 16483-2000 General Rules for Preparation of Chemical Safety Data Sheet (eqv ISO 11014-1:1994)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. We make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting form its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.