



MLLS
MAKING LIFESTYLE SOLUTIONS

SAFETY DATA SHEET
DREAM HEAVY DUTY ALKALINE TOILET CLEANER

Revision Date: 1st August 2021

1 IDENTIFICATION OF THE PRODUCT

Product (Trade) Name : DREAM HEAVY DUTY ALKALINE TOILET CLEANER
Manufacturer's Name : Genesis Chemical S'pore
Address : No. 1 Soon Lee Street #04-02 Pioneer Centre S 627605
Telephone No. : (65) 6465 9555

2 HAZARD IDENTIFICATION

Classification of the substance or mixture.

This product is not classified as hazardous according to the GHS criteria.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Component	Concentration(%)
Ingredient	
Polyoxyethylene Alkyl Ether	1-5
Cocodimethylene Amine Oxide	1-3
Sodium Metasilicate	1-5
Sodium Hydroxide	1-3
Trisodium Nitrirotriacetate	1-3
Non-Hazardous Ingredient	
Water, Dye, Surfactant	>81%

4 FIRST AID PROCEDURES

After skin contact : Flush Skin with large amount of water
If irritation persist get medical attention

After eye contact : Flust eyes with flowing water for at least 5 minutes until product is removed. See a physician if irritation persist. Take special care if exposed person is wearing contact lenses.

After ingestion : If product is swallowed, drink large amount of water or milk.
Get medical attention.

After inhalation : First aid is not generally required. Move to fresh air.

5 FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag, Closed Tester) : Does not burn.
Extinguishing Media : Not combustible. Use extinguishing media suited to burning materials.
Special Fire Fighting Procedures : None
Unusual Fire and Explosion Hazards : None
Flammable Limits : None

6 ACCIDENTAL RELEASE MEASURES

Steps To Be Taken If Material Is Released Or Spilled:

Minor spills do not normally need any special cleanup measures. In the event of a major spill, prevent spillage from entering drains or water courses. Pick up spill with wet & dry vacuum or pump. Follow local government regulation regarding disposal.

7 HANDLING AND STORAGE

Handling:

Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures.

Storage:

Store in a cool, dry and well ventilated areas.

8 CONTROL AND PROTECTIVE MEASURES

For Handling Product as Supplied

- Respiratory Protection : No respirator is necessary when using this product.
- Ventilation : No special ventilation required.
- Protective Gloves : No specific recommendation for any protective material.
- Eye Protection : Not normally necessary.
- Other Protective Equipment : Not applicable.

9 PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance	: Liquid	Specific Gravity (H ² O=1)	: 1.04 approx.
Odor	: Mild Typical Odour	Boiling Point (°C)	: About 100°C
Viscosity	: No Available Data	Melting or Freezing Point	: No Available Data
pH Value	: 9-11	Vapor Pressure (mmHg)	: No Available Data
% Volatile by Weight	: No Available Data	Vapor Density (Air=1)	: No Available Data
Solubility in Water	: Completely soluble	Evaporation Rate	: No Available Data

10 STABILITY AND REACTIVITY DATA

- Stability : Stable
- Conditions to Avoid : None Known
- Incompatibility (Materials Avoid) : No particular incompatibilities
- Hazardous Decomposition Products : None
- Hazardous Polymerization : Will not occur.

11 TOXICOLOGICAL INFORMATION

- Acute Inhalation : None
- Acute Skin Contact : None
- Acute Eye Contact : May cause eye discomfort
- Acute Ingestion : May cause irritation

12 ECOLOGICAL INFORMATION

Use according to good working manners, avoid dispersion in the environment.

13 DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Dispose of in accordance with applicable federal, state and local ordinances.

14 TRANSPORT INFORMATION

- Land : This product is not regulated for road / rail transport.
- Sea : This product is not regulated for sea transport.
- Air : This product is not regulated for air transport.

15 REGULATORY INFORMATION

See Section 2

16 OTHER INFORMATION

This SDS have been revised in 1st September 2020 to provide more information.

The information contained herein is based on our present state of knowledge on the aforementioned date.

It should not therefore be construed as guaranteeing specific properties of the product described.

User is bound to assure himself of suitability and completeness of this information according to the specific use.

This safety data sheet cancel and replace every previous edition.