

# SAFETY DATA SHEET



REVISION DATE : 04/10/2023

REVISION NUMBER: 03

## 1. IDENTIFICATION

**Product name:** GERM FREE

**Synonyms:** NONE

**Recommended use:** • Foaming, Neutral, disinfectant cleaner concentrate

**Uses advised against:** Uses other than those identified are not recommended

**Manufacturer Address:**

Schevaran Laboratories Pvt. Ltd.  
427/B, Hebbal Industrial Area,  
Mysuru- 570 016. India.  
Phone: 91-0821-2417455 / 4277500-520

**Emergency telephone number:** 91-0821-2417455 / 4277500

## 2. HAZARDS IDENTIFICATION

**Classification for the undiluted product:**

**OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)  
Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

**Health hazards not otherwise classified (HHNOC) -** Not applicable

**Physical hazards not otherwise classified (PHNOC) -** Not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

\*Blend of surfactants, alkali, wetting agent and disinfectant compound.

\*Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

**Undiluted Product:**

- Eyes:** 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 and get medical attention if irritation persists.
- Skin:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. Seek medical attention if irritation persists.
- Inhalation:** IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- Ingestion:** IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a plenty of milk or water.

**Most Important Symptoms/Effects:** None

**Immediate medical attention and special treatment needed:** Not applicable.

**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

#### 5. FIRE-FIGHTING MEASURES

- Specific methods:** No special methods required
- Suitable extinguishing media:** The product is not flammable. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Specific hazards:** None known.
- Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
- Extinguishing media which must not be used for safety reasons:** None

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Put on appropriate personal protective equipment (see Section 8.).

**Environmental precautions and clean-up methods:**

Clean-up methods - large spillage. Soak up with absorbent or by diking with sand. Wash area with water.

**SMALL SPILLS:** Flush with water.

## 7. HANDLING AND STORAGE

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

**Handling:** Avoid prolong contact with skin, eyes and clothing. Wash thoroughly after handling.  
FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

### **Conditions for safe storage, including any incompatibilities:**

**Storage:** Protect from freezing. Keep away from direct sun light. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

**Aerosol Level (if applicable):** Not applicable

**Incompatible materials:** None known based on information supplied

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### **Engineering measures to reduce exposure:**

No special ventilation requirements General room ventilation is adequate

### **Personal Protective Equipment**

**Eye protection:** Chemical-splash goggles.

**Hand protection:** Chemical-resistant gloves.

**Skin and body protection:** No special requirements under normal use conditions.

**Respiratory protection:** No special requirements under normal use conditions.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

|                                |   |
|--------------------------------|---|
| <b>Physical State:</b>         | Liquid                                    |
| <b>Color:</b>                  | Bluish green colored clear viscous liquid |
| <b>Evaporation Rate:</b>       | No information available                  |
| <b>Odor:</b>                   | Mild Odor                                 |
| <b>Odor threshold:</b>         | No information available.                 |
| <b>Boiling point/range:</b>    | Not determined                            |
| <b>pH@25°C:</b>                | 7.5-8.5                                   |
| <b>Specific gravity @25°C:</b> | 1.01-1.03 g/ml                            |
| <b>Viscosity @25°C:</b>        | 400-500 cP                                |
| <b>Metal Corrosion:</b>        | Not determined                            |
| <b>Chemical type:</b>          | Mixed                                     |

### 10. STABILITY AND REACTIVITY:

|  |   |
|--|---|
| <b>Reactivity:</b>                       | Not Applicable  |
| <b>Stability:</b>                        | The product is stable                                     |
| <b>Hazardous decomposition products:</b> | None.   |
| <b>Materials to avoid:</b>               | Not determined  |
| <b>Conditions to avoid:</b>              | Do not freeze. Extreme of temperature and direct sunlight |

### 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure:**

Eye contact, Skin contact, Inhalation, Ingestion

**Delayed, immediate, or chronic effects and symptoms from short and long-term exposure:**

**Skin contact:** No data available

**Eye contact:** May cause slight irritation

**Ingestion:** No data available

**Inhalation:** No data available.

**Sensitization:** No known effects.

## 12. ECOLOGICAL INFORMATION

**Eco toxicity:** No information available.

**Persistence and Degradability:** No information available.

**Bioaccumulation:** No information available.

**Other adverse effects** No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:**

Dispose waste according to local, state and country's regulations.

**Contaminated Packaging:** Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

Not classified as dangerous for transport. Not restricted by Air transport ICAO-TI, IATA-DGR, IMDG

## 15. REGULATORY INFORMATION

**International Inventories:**

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists.

## 16. OTHER INFORMATION

### **NEPA**

Health: 2

Flammability: 0

Reactivity: 0

**Version Number:** 03

**Preparation date:** 04/10/2023

**Reason for revision:** Not applicable

### **HMIS**

Health hazards: 2

Flammability: 0

Physical hazards: 0

Personal protection: A

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**END OF SDS**