

Technical Data Sheet

GERMBUSTA

DESCRIPTION

Germbusta is a viscous alkaline detergent disinfectant. The active ingredient being Sodium Hypochlorite.

APPLICATION

Germbusta can be used anywhere for industrial, institutional, and domestic areas where bactericidal and fungicidal efficacy is required: walls, driveways, patios, guttering, brick/cement floors, bathrooms, toilets, kitchens (non-food contact surfaces), and camping equipment. It is designed to cling to vertical surfaces when used neat, thereby prolonging the contact time and efficacy of the product.

DIRECTIONS FOR USE

Germbusta can be diluted accordingly:

For light soiling and sanitizing: 30 mL : 1 L clean water, pH 11

For heavy soiling and sanitizing: 100 mL : 1L clean water, pH 12

Or it can be used neat on surfaces with severe fungi and algae.

FOR BEST RESULTS:

- Apply to surface by spray, mop, or sponge
- Keep surface wet for at least 30 seconds.
- To ensure bactericidal efficacy, a minimum contact time of 5 minutes should be maintained.
- To ensure fungicidal efficacy, a minimum contact time of 15 minutes should be maintained.
- Brush if necessary
- Rinse thoroughly with water

HAZARDS



Inhalation: Corrosive. Excessive exposure to this material must be avoided.

Skin: Corrosive. Can cause burns.

Eyes: Corrosive. Irreversible damage possible.

Ingestion: Corrosive.

CONDITIONS TO AVOID

- Temperatures below 5°C and above 30°C
- Direct sunlight
- Acids, oxidizing agents, reducing agents, ammonia

PRECAUTIONS

Gerbusta contains 3.75 % Sodium Hypochlorite.

- Avoid breathing vapor
- Do not ingest
- Avoid contact with eyes, skin, and clothing
- Keep out of reach of children, and away from food and food contact areas

APPROPRIATE PPE WHEN HANDLING PRODUCT



Respiratory protection: In case of insufficient ventilation, use suitable respiratory protection (e.g., Cartridge type).

Hand protection: Use impervious, chemical resistant rubber gloves (e.g., Nitrile)

Eye protection: Use face shield or goggles. Avoid direct contact.

Skin and body protection: Use protective clothing and barrier cream.

FIRST AID MEASURES

Inhalation: Move to fresh air. In case of discomfort, seek medical attention.

Skin contact: Flush with plenty of water. Remove contaminated clothing. Use a skin cleaner. In severe cases refer to a doctor.

Eye contact: Rinse immediately with plenty of water, and refer to a doctor.

Ingestion: Wash mouth with plenty of water. Do not induce vomiting. Refer immediately to a doctor.

STORAGE

The shelf life is 12 months for unopened containers stored under moderate temperature conditions. Store only in original containers. Keep container tightly closed in a dry and well-ventilated place. Containers that are opened must be carefully resealed and kept upright to prevent leakage. Store between 5°C and 30°C, away from direct sunlight. Do not store or use with the following product types: Acids, oxidizing agents, Reducing agents, Ammonia. Keep away from food and drink. Keep out of reach of children and pets.

NRCS REGISTRATION: NRCS/8054/273371/913