

Technical Data Sheet

SANMAX

DESCRIPTION

Sanmax is a clear, non-fragranced, alkaline detergent disinfectant, the active ingredient being a Quaternary Ammonium Compound.

APPLICATION

Sanmax is recommended for use in industrial, institutional, and domestic areas for cleaning and disinfecting where bactericidal efficacy is required, such as factories, schools, and in the hospitality industry. It is suitable for use in toilets, urinals, washrooms, passage areas, walls, floors, drains, showers, tiled areas, desks, chairs, counter tops, bed frames, working surfaces, and equipment.

DIRECTIONS FOR USE

Sanmax may be applied by rag, mop, sponge, broom, or mechanical spray device so as to thoroughly wet surfaces. It should be diluted accordingly:

For light soiling: 15 mL : 1 L clean water, pH 10

For heavy soiling and sanitizing: 25 mL : 1 L clean water, pH 10

To ensure disinfectant efficacy, a minimal contact time of 5 minutes should be maintained.

HAZARDS



Inhalation: No direct hazard established.

Skin: Corrosive. Can cause burns.

Eyes: Highly Irritating and risk of irreversible damage.

Ingestion: Irritating and nauseating.

CONDITIONS TO AVOID

- Storage temperatures below 5°C and above 30°C
- Direct sunlight
- Acids, oxidizing agents, reducing agents

PRECAUTIONS

Sanmax contains 10 % of a 50 % Q.A.C. as the active ingredient.

- Do not ingest
- Avoid direct contact with eyes and skin
- Wear impervious gloves (e.g.; Nitrile)
- Keep out of reach of children, and away from food and food contact areas

Appropriate PPE when handling product



Respiratory protection: N/A

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 24 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. Keep away from food and drink. Keep out of reach of children and pets.

NRCS REGISTRATION: NRCS/8054/273371/925