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Technical Data Sheet

# SANIPINE

**DESCRIPTION**

Sanipine is a pine fragranced, alkaline detergent disinfectant, the active ingredient being a Quaternary Ammonium Compound.

**APPLICATION**

Sanipine 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, and general-purpose cleaning and disinfecting. It is safe to use on all non-porous surfaces. Application to porous surfaces may result in staining. It will deodorize surfaces in bathrooms, refuse storage areas and other areas where bacterial growth could cause bad odours. Its excellent residual effect will prevent staining and odours caused by bacteria.

**DIRECTIONS FOR USE**

Sanipine 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 and disinfecting:** 15 mL : 1 L clean water, pH 9
**For heavy soiling and disinfecting:** 20 mL : 1 L clean water, pH 9
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**

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

**PRECAUTIONS**




**Sanipine contains 7 % of a 50 % Q.A.C. as the active ingredient.**
- Do not ingest
- Avoid contact with eyes, skin, and clothing
- 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 & goggles or full-face respirator/hood. 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 Doctor.
**Eye contact:** Rinse immediately with plenty of water, and refer to doctor immediately.
**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.

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