

PERACETIC ACID NO FOAM SANITIZER Technical Datasheet

Date: 24/04/2023

Description

Peracetic acid no foam sanitizer is a stabilised low foaming peracetic acid disinfectant, suitable for use in a wide range of applications in industrial, domestic, institutional and food areas including hard, nonporous food contact surfaces, such as equipment and utensils. Peracetic acid no foam sanitizer has been independently assessed as toxicologically safe for use as a disinfectant in the food processing industry.

Directions for use

- For professional use by trained persons.
- Do not mix with any other chemicals as this may release toxic gasses.
- For best results ensure surfaces are cleaned of all visible soil and rinsed prior to application of the sanitizer.
- Peracetic acid no foam sanitizer can be applied between 0,3 and 4.0% (3 to 40ml per liter).
- For routine application, apply at between 0,3 and 3.0% (3 to 30ml per liter) for a minimum of 5 -10 minutes.
- For mould and yeast apply at 3.0 4.0% (30-40ml / liter) for a minimum of 15 minutes.
- Do not use hot water as this can cause corrosion.
- For circulation sanitizing, rinse with potable water after use.
- NOTE: Corrosive and oxidizing agent can cause skin burn and eye damage.

Storage

Store upright, either in closed original or corrosion resistant containers in a locked, cool dry place, out of direct sunlight and apart from flammable materials, food products and packaging materials. The container should be sealed with an osmosis (breather) cap.

- May intensify fire, keep away from combustible substances, heat sources and open flames.
- Suitable protective clothing including gloves and face shield / goggles must be worn when handling the product.
- Avoid breathing the mist / spray during use. Contact with the undiluted product and its fumes with skin and eyes should be avoided.
- Wash hands thoroughly after use. Wash contaminated clothing before re-use.
- Use in well ventilated areas.
- Do not eat, drink or smoke while using this product.
- Undiluted product has a shelf life of 1 year. Subject to storage conditions.
- Keep out of reach of children.
- Empty containers to be returned to supplier or specialized waste company.

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First aid measures

Eye Contact:

Holding eye open, flush with running water for 20 minutes, remove contact lenses if present and easy to do, continue rinsing and seek medical attention.

Skin Contact:

Wash affected area with plenty of water. Get medical advice/attention if irritation persists.

Ingestion:

Rinse mouth with water. Do not induce vomiting. Drink large quantity of water and seek medical attention.

Inhalation:

Remove individual to fresh air and keep in a rest position comfortable for breathing.

Note:

The information provided in this Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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