

SHS-900

Liquid Chlorinated Sanitizer

Description

SHS-900 is a sodium hypochlorite product that is highly effective for the control of algal, bacterial and fungal slimes.

Key Properties

- Effective against numerous types of microorganisms
- Effective at low concentrations
- Very fast acting

Authorizations/Approvals

- EPA registered for paper industry use
- Contains no alkyl phenol ethoxylates (APEs)
- Contains no SARA 313 reportable ingredients
- Contains no California Prop 65 ingredients
- Manufacture entirely of materials which are referenced in CFR Title 21 paragraphs (176.170 and 176.180)



Technical Data

Appearance clear, yellowish liquid Density 9.9 lbs/gal; 1.19 kg/L

pH (conc.) 12.4 Flash Point N/A

Use Instructions

This product must be used in accordance with the label instructions. Please refer to the product label for specific use instructions.

It is a violation of federal law to use this or any other biocidal product in a manner inconsistent with its labeling.

Test Method

Hach Test Kit Model CN-HR

Product Compatibility

Suitable materials of construction for tanks, pumps and piping include: polypropylene, polyethylene, titanium and PVC. Gasket materials include: Teflon, Viton, PVC and polypropylene.

Safe Handling and Storage

Sodium hypochlorite solutions are metastable. They slowly degrade in storage, releasing oxygen and reverting to aqueous solutions of sodium chloride (common salt). Exposure to elevated temperatures, metals, dissolved metal ions and light will resulting accelerated deterioration and reduced shelf life.

For maximum shelf life, store this product in a cool location in opaque storage containers. Avoid contact with metals and do not mix with other chemicals.

Precautions

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the label and Safety Data information for all warnings, recommendations for safety equipment, and other regulatory information. Copies of the Safety Data information can be ordered by calling (800) 438-2647.

Disposal

Please refer to the Safety Data Sheet (SDS) for instructions regarding proper disposal of this product.