

PRODUCT SAFETY DATA SHEET

(1) IDENTIFICATION

BLUE SANITISING RINSE

Supplier: Starbrite Chemicals, X L House,
Rutherford Way, Crawley,
West Sussex RH11 2PB

Tele: 01293 434250

Fax: 01293 434252

(2) COMPOSITION/INFORMATION ON INGREDIENTS

Quaternary ammonium compound 5-15%

Nonionic surfactant 0-1%

Sequestrant 1-5%

(3) HAZARDS IDENTIFICATION

EYE CONTACT Will cause severe irritation

SKIN CONTACT Prolonged or repeated contact may cause irritation and dryness.

CONTACT WITH RESPIRATORY SYSTEM Not a hazard in normal use. Breathing fine mist may cause irritation.

FLAMMABILITY Not combustible

OTHER Not applicable.

(4) FIRST AID MEASURES

EYE CONTACT Immediately flush eyes with water holding eyelids apart, for at least 10mins. Seek medical assistance at once.

SKIN CONTACT Remove contaminated clothing. Wash skin with water and seek medical attention.

INHALATION If irritation occurs remove from exposure. Obtain medical advice if symptoms persist.

INGESTION Do not induce vomiting. Give 200-300ml of water to drink and seek medical assistance immediately.

(5) FIRE FIGHTING MEASURES

Not applicable

(6) ACCIDENTAL RELEASE MEASURES

Take the necessary precautions to avoid contact. Small quantities flush to foul sewer with a large quantity of water. Large spills contain and absorb or pump into container for disposal.

Observe Local Authority regulations.

(7) HANDLING AND STORAGE

Store in a cool dry place, protected from frost and away from acids and strong oxidising agents.

(8) EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION Wear eye protection if splashing is likely.

HAND PROTECTION Wear impervious gloves

BODY PROTECTION As necessary to prevent contact.

RESPIRATORY PROTECTION Use in a well ventilated area with properly adjusted equipment. Avoid breathing spray.

OTHER MEASURES Not applicable

(9) PHYSICAL & CHEMICAL PROPERTIES

Appearance: Blue liquid

Odour: Mild, characteristic

PH 1% in water (typical): 9.1

Melting Point: Not applicable

Flash point: Not applicable

Auto ignition temp: Not applicable

Explosive properties: Not applicable

Oxidising properties: None

Vapour Pressure: 17.5mm Hg at 20°C

Relative density at 20°C (typical): 1.024

Solubility: Miscible with water

Viscosity: Free flowing

(10) STABILITY & REACTIVITY

Hazardous reactions: Incompatible with strong, oxidising agents and acids.

Hazardous decomposition: None known.

Hazardous polymerisation: Will not occur

Stability: Stable.

(11) TOXICOLOGICAL INFORMATION

Eye contact: Will cause severe irritation.

Skin contact: Prolonged or repeated contact may cause irritation and dryness.

Inhalation: Not a hazard in normal use. Breathing fine mist may cause irritation.

Ingestion: Moderate toxicity. Will cause severe irritation of gastrointestinal tract.

Long term: Based on current knowledge, no long term effects are anticipated if used correctly.

(12) ECOLOGICAL INFORMATION

Do not allow this product to enter water courses untreated.

Phosphate free.

(13) DISPOSAL CONSIDERATIONS

Small quantities; dilute well with water and dispose of in an approved and permitted biological treatment plant. Large quantities dispose via a reputable chemical waste contractor.

(14) TRANSPORT INFORMATION

Not classified for transport.

(15) REGULATORY INFORMATION

Occupational exposure limits: None set.

Chip: Xi irritant

(16) OTHER INFORMATION

It is for users to satisfy themselves of the suitability of this product for their own applications.

This information is believed to be accurate at the time of printing and is given in good faith.

Issue no: 1 Reason for issue: New sheet.

Amendments indicated by * Revision date: 05/11/98

Printing date: 15 December 1998

BLUE SANITISING RINSE

DESCRIPTION

A CONCENTRATED, FAST ACTING, WIDE SPECTRUM BIOCIDES FOR SANITISING OPERATIONS. CONTAINS A WATER SOFTENER FOR EFFECTIVE PERFORMANCE IN HARD WATER CONDITIONS.

DIRECTIONS

FOR USE AS A TERMINAL SANITISER, APPLY A 1% SOLUTION FOR GENERAL DISINFECTION USE A 0.5-2% SOLUTION DEPENDING ON THE APPLICATION. RINSE AS REQUIRED.

HEALTH AND SAFETY

R-36/38	Irritating to skin and eyes
S24/25	Avoid contact with skin
S26	In case of contact with eyes rinse immediately with plenty of water.
S28	After contact with skin, rinse immediately with plenty of water and seek medical advice.
S2	Keep out of reach of children.

SECTION 21

