

SAFETY DATA SHEET



01250 – MILTON – STERILISING FLUID

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 01250
PRODUCT NAME: MILTON – STERILISING FLUID 2 x 5 Ltrs
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients:	Symbol:	Percentage:	Risk Phrase of ingredients:
CHLORINE BASED BLEACHING AGENT	C	< 5%	CORROSIVE. (R31, R34). Contact with acids liberates toxic gas. Causes burns.

3. HAZARDS IDENTIFICATION

Product is not classified as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1994 Do not mix with or store close to acids or cleaners. Toxic gases (chlorine) may be liberated.

4. FIRST AID MEASURES

INHALATION: If irritation should occur, rinse mouth and throat with water and move to fresh air. If irritation persists or asthma-like symptoms occur, seek medical advice.

INGESTION: If accidental ingestion should occur, it may cause emesis or if not, a mild mucosal irritation. Drink water or milk. DO NOT INDUCE VOMITING. If any symptoms persist, seek medical advice.

SKIN: Upon prolonged contact with skin, product may cause slight skin irritation. Wash affected area thoroughly with water. In case irritation persists, seek medical advice.

EYES: If the product gets into the eyes, it will cause transient mild to moderate irritation (e.g. redness, stinging). Rinse immediately with plenty of water for at least 5 minutes. In case of any irritation persists, seek medical advice.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: The product itself will not burn. If anything, packaging may be involved in a fire. If product is involved in a fire, it can release toxic chlorine gases. Use CO₂, dry chemical powders or alcohol resistant foam. If water is used, contain run-off.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Small spillages can be rinsed away to drain. Large spillages need to be pumped into containers and rework/dispose of as per local legislation. Avoid spillage into sewers or surface water.

7. HANDLING AND STORAGE

STORAGE CONDITIONS: Store in a cool and dry area. Provide sufficient ventilation. Do not mix with or store close to acids or cleaners. Toxic gases (Chlorine) may be liberated. Keep out of reach of children.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Product is not a hazard in normal use. For prolonged or repeated contact, protection of the skin may be necessary. Rinse and dry hands thoroughly after each cleaning job. If used as a spray, use only at the recommended dilution and spray only in direction of application. Avoid breathing mist/spray.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear aqueous liquid
ODOUR: Unscented.
pH: 11.8
DENSITY: 1.14kg/litre at 20°C.
FLASH POINT: Not applicable.
SOLUBILITY IN WATER: High

10. STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions.
MATERIALS TO AVOID: Avoid mixing with acids or cleaners. Toxic gases (chlorine) may be liberated.

11. TOXICOLOGY INFORMATION

Effects due to overexposure when:

IN CONTACT WITH EYES: May cause transient superficial irritation.
IN CONTACT WITH SKIN: May cause slight skin irritation.
MUTAGENICITY: No evidence of skin sensitisation.

12. ECOLOGICAL INFORMATION

Ingredients have a known ecotoxicity supporting their safe use.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Dispose of according to local regulations.

14. TRANSPORT INFORMATION

Product is not classed as hazardous for transportation purposes.

15. REGULATORY INFORMATION

This product is not classified according to EU-directive (88/379EEC) and local implementation laws.

All ingredients used in this formulation are EINECS registered.

16. OTHER INFORMATION

LEGAL DISCLAIMER: The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.
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