

SAFETY DATA SHEET



05318 / 05323 – BRANDED FABRIC CONDITIONER

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 05318 / 05323

PRODUCT NAME: BRANDED FABRIC CONDITIONER 5 Ltrs / 10 Ltrs

MANUFACTURER: Trust Hygiene Services Limited Telephone: 0370 3500 988
Sutherland Avenue Fax: 01902 872289
Wolverhampton Email: sales@trusthygiene.co.uk
West Midlands, WV2 2JH

2. COMPOSITION/INFORMATION ON INGREDIENTS

A liquid fabric enhancer containing:

COMMON NAME	CAS	EINECS/ELINCS	CLASSIFICATION	CONC.
N, N-DI-(BETA.-STEAROYLETHYL) -N, N-DIMETHYLAMMONIUM CHLORIDE	67846-68-8	267-382-0	Xi; R36/38	5-10%

3. HAZARDS IDENTIFICATION

This product is not classified as dangerous according to EU Directive 1999/45/EC.

INHALATION: Inhaling aerosolized product may cause mild irritation of the respiratory system.
INGESTION: Possible mild gastro-intestinal irritation with nausea and vomiting.
EYE CONTACT: Transient superficial irritant.
SKIN CONTACT: Prolonged exposure may cause skin irritation.

4. FIRST AID MEASURES

INHALATION: Go into open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Aerosolized product adhering to the nasal cavity may be rinsed/diluted with saline/plain water. If irritation or asthma-like symptoms persist, seek medical advice.

INGESTION: Drink water to dilute product. Do not induce vomiting. Act immediately in order to prevent further irritation of mouth, throat and stomach mucosa. If symptoms persist, seek medical advice.

SKIN: Rinse affected area with water. If needed, apply cold compress to relieve irritation. If symptoms persist, discontinue use of product and seek medical advice.

EYES: Rinse thoroughly with plenty of water for several minutes. If symptoms persist, seek medical advice.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Not explosive. Not auto-flammable. Not flammable (high water contact in product). The product itself will not burn. If anything, packaging may be involved in a fire. Use CO₂, dry chemical powders or alcohol resistant foam. If water is used, contain run-off.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Avoid spillage into sewers or surface water. For large spills: pump into plastic containers and rework/dispose as per local legislation. For small spills: use non-combustible absorbent and shovel into container for disposal.

7. HANDLING AND STORAGE

STORAGE PRECAUTIONS: Assure sufficient ventilation. Store in a cool dry place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not a hazard in normal use. No personal protective equipment required.

PROTECTIVE EQUIPMENT:

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Blue liquid.
ODOUR: Perfumed.
pH (3% aqueous solution): ca. 3.2
RESERVE ACIDITY TO pH 4: 0.025g H₂SO₄ / 100g product.
Not flammable (high water content in product). Non-explosive. Non-oxidizing.
RELATIVE DENSITY: ca. 1.0g/ml
WATER SOLUBILITY: High

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

11. TOXICOLOGY INFORMATION

Not acutely toxic; may cause vomiting. If large quantities are ingested, treat symptomatically. Do not induce vomiting. If irritant effects are seen, these will be mild to moderate, depending on exposure. If in contact with eyes, flushing with water is recommended.

ESTIMATED ACUTE ORAL TOXICITY: LD₅₀ (rats) \geq 5g/kg
EYE IRRITATION: Slightly irritating to eyes.
SKIN IRRITATION: Slightly irritating to skin.
CHRONIC TOXICITY: Repeated exposure to low levels (e.g. fabrics) will not cause adverse effects.
CONTACT SENSITIZATION: Does not provoke a sensitization reaction.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: This product is intended for wide dispersive use and is compatible with the down-the-drain disposal route. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects on the environment. The surfactants used in the product are biodegradable in line with the requirements of EU Directives 73/404/EEC and 73/405/EEC and their subsequent amendments.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Professional products ending up down the drain after use. Observe safe handling precautions and local legislation.

14. TRANSPORT INFORMATION

Not subject to ADR/IATA/IMDG codes.

15. REGULATORY INFORMATION

This product is not classified as dangerous according to EU Directives 1999/45/EC and national laws. All substances in the preparation are registered in the EU.

16. OTHER INFORMATION

USER NOTES: The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Health and Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.
DATE CREATED: January 2009