

SAFETY DATA SHEET



05300 / 05303 – FABRIC CONDITIONER

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE:	05300 / 05303		
PRODUCT NAME:	FABRIC CONDITIONER		2 x 5 Ltrs / 10 Ltrs
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2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EC No.	CAS No.	CONTENT	CLASSIFICATION
ESTERQUAT		91995-81-2		1-5% Xi;R38,R41. R10

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION

MAIN HAZARD: Not regarded as a health or environmental hazard under current legislation.

4. FIRST AID MEASURES

INHALATION: Non volatile liquid product.

INGESTION: NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Give milk instead of water if readily available. Get medical attention immediately!

SKIN: Remove all contaminated clothing. Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur after washing.

EYES: Promptly wash eyes with plenty of water. Get medical attention immediately. Continue to rinse.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use fire-extinguishing media appropriate for the surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES: If risk of water pollution occurs, notify appropriate authorities. Keep run-off water out of sewers and water sources. Dyke for water control.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Absorb into vermiculite, dry sand or earth and place into containers. Flush spilled material into suitable retaining areas or container with large quantities of water. Inform Authorities if large amounts are involved.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact. Wear full protective clothing for prolonged exposure and/or high concentrations.

STORAGE PRECAUTIONS: Keep above the chemicals freezing point to avoid rupturing the containing. Keep container tightly closed.

STORAGE CLASS: Chemical storage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



ENGINEERING MEASURES: No particular ventilation requirements.

RESPIRATORY PROTECTION: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

HAND PROTECTION: No hand protection required when using product. Hand protection is advisable for bulk handling or manufacture of this product.

EYE PROTECTION: Wear approved safety goggles.

OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

STATE: Opaque Liquid.
COLOUR: Pink
ODOUR: Perfume Scent
SOLUBILITY: Soluble in water
pH VALUE, DILUTED SOLUTION: ~ 6 @ 1%

10. STABILITY AND REACTIVITY

STABILITY: No particular stability concerns.
MATERIALS TO AVOID: Strong acids.

11. TOXICOLOGY INFORMATION

INGESTION: Liquid irritates mucous membranes and may cause abdominal pain if swallowed.
SKIN CONTACT: Skin irritation is not anticipated when used normally.
EYE CONTACT: May cause temporary eye irritation.
HEALTH WARNINGS: This chemical may cause skin/eye irritation.

Repeated exposure may cause chronic eye irritation. Mild dermatitis, allergic skin rash.

Name	Esterquat
Toxic Dose 1 – LD50	>2000 mg/kg (oral rat)

12. ECOLOGICAL INFORMATION

EXOTOXICITY: Environmental information currently available for the ingredients of this preparation indicates that it does not contain any ingredients currently classified as Dangerous for the Environment.

DEGRADABILITY: The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

ACUTE FISH TOXICITY: May be dangerous to fish at high concentrations due to this being an unnatural aquatic environment, but not classified as being Toxic or Very Toxic to aquatic organisms.

WATER HAZARD CLASSIFICATION: The surfactants contained in this preparation have been classified as biodegradable.

Name	Esterquat
LC 50, 96 Hrs, FISH mg/l	>1
EC 50, 48 Hrs, DAPHNIA mg/l	10000

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

No transport warning sign required.

15. REGULATORY INFORMATION

RISK PHRASES: NC Not classified.

SAFETY PHRASES:

DERTERGENT LABELLING: < 5% Cationic Surfactants
Perfumes

UK REGULATORY REFERENCES: Contains Butylphenyl Methylpropional, HEXYL CINNAMAL
Health and Safety at Work Act 1974. CHIP 3 The Control of Substances Hazardous to Health Regulations 1994.

16. OTHER INFORMATION

USER NOTES: Data sheet is in accordance with the CHIP regulations in force on the revision date. Revision is due to REACH regulations.

R-PHRASES USED IN S2: R10 Flammable.
R38 Irritating to skin.
R41 Risk of serious damage to eyes.

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