



Jangro Limited
James House
Worsley Road
Farnworth
Bolton
BL4 9NL

Tel. 0845 458 5223

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Product Name: JANGRO SOVEREIGN FABRIC SOFTENER
Supplier: Jangro Limited, as above
Email: centraloffice@jangrohq.net
Emergency contact: 01495 792 929.

2 COMPOSITION/INFORMATION ON INGREDIENTS

Contains: Between 5 – 10% cationic surfactant.

3 HAZARDS IDENTIFICATION

Main Hazards: No significant hazard.

4 FIRST AID MEASURES

Skin Contact: There may be mild irritation at the site of contact. Wash immediately with plenty of soap and water.
Eye Contact: There may be irritation and redness. Bathe the eye with running water for 15 minutes.
Ingestion: There may be irritation of the throat. Wash out mouth with water.
Inhalation: No symptoms. Consult a doctor.

5 FIRE FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
Exposure hazards: In combustion emits toxic fumes.
Protection of Fire Fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 for SDS or personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.
Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7 HANDLING AND STORAGE

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.
Suitable packaging: Must only be kept in original packaging.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid
Colour: Pink
Odour: Sweet smelling
Oxidising: Non-oxidising (by EC criteria)
Solubility in water: Soluble
Flash point °C: >100
Relative density: 1
pH-Value: 2 - 3

10 STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to Avoid: Heat
Materials to avoid: Strong oxidising agents. Strong acids.
Haz.decomp. products: In combustion emits toxic fumes.

11 TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12 ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil
Persistence & degradability: Biodegradable.
Bioaccumulative potential: No bioaccumulation potential.
Other adverse effects: Negligible ecotoxicity.

13 DISPOSAL CONSIDERATIONS

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

14 TRANSPORT INFORMATION

ADR/RID
Shipping Name: (TEA-ESTERQUAT; PROPAN-2-OL)
IMDG / IMO
IATA / ICAO

15 REGULATORY INFORMATION

HAZARD SYMBOLS: No significant hazard.

Note: The regulatory information given above only indicates the principals regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16 OTHER INFORMATION

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.



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SOVEREIGN FABRIC SOFTENER

Description

A concentrated conditioner that softens and reduces static, with the benefit of quick dry and easy iron features. High quality fragrance imparts freshness for several days.

Features and Benefits

- Quick dry and easy iron features
- High quality fragrance
- Safe to use on both natural and synthetic fibres
- Available in 5, 10 or 20 litre

How to Use

Dispense into machine through an automatic dosing system or pour by hand at a ratio of 40-60ml per 10kg of dry wash.

Typical Product Data

State:	Liquid
Colour:	Pink
Odour:	Sweet smelling
pH-Value:	2 - 3

Storage

Store in original sealed container and protect from extremes of temperature.