



Jangro Limited
James House
Worsley Road
Farnworth
Bolton
BL4 9NL

Tel. 0845 458 5223

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: JANGRO SUPREME WASHING UP LIQUID
Applications: Washing up liquid
Supplier: Jangro Limited, James House, Worsley Road, Farnworth, Bolton, BL4 9NL
Telephone : 0845 458 5223
Fax : 01204 576801
Email: centraloffice@jangrohq.net
Emergency Contact and Times: 01772 318 818 Between 8.30am and 4.45pm Mon – Fri

2 HAZARDS IDENTIFICATION

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

3 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	EC No.	CAS No.	Contents	Classification
Sodium (C10-16) Alkyl Ethoxy Sulphate		68585-34-2		Xi, R36, R38
Sodium Dodecyl Benzene Sulphonate	246-680-4	25155-30-0	10-20%	Xn; R22 Xi;R36/38

The full text for all R-Phrases is displayed in section 16

Composition Comments: The ingredients are present in non-hazardous concentrations.

4 FIRST AID MEASURES

Eye Contact: Promptly wash eyes with plenty of water while lifting the eye lids
Skin Contact: Wash skin with soap and water
Inhalation: Not relevant. Inhalation unlikely/
Ingestion: DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

Extinguishing Media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
Specific Hazards: By heating and fire, harmful vapours/gases may be formed.
Protective measures in fire: Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions during spill: No special protective clothing. (See Sec 8)
Environmental Precautions: Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY reported to The Environment Agency or other appropriate regulatory body.
Spill clean up methods: Small quantities may be flushed to drains with plenty of water. Larger spillages Pick up with vacuum or absorbent solid, store in closed container for disposal.

7 HANDLING AND STORAGE

Usage Precautions: No specific usage precautions noted
Storage Precautions: Store at moderate temperatures in dry, well ventilated areas. Keep in original container. Store away from oxidising material.

8 PERSONAL PROTECTION / EXPOSURE CONTROLS

Ingredient Comments: WEL = Workplace Exposure Limit for COSHH assessments in the UK
ST = Short-Term Exposure Limit (15 minute) & LT = Long-Term Exposure Limit (8 hours)

Engineering Measures: Not relevant.
Respiratory Equipment: Respiratory protection not required.
Hand Protection: No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.
Eye Protection: None required.
Other Protection: None required.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous. Liquid.
Colour: Clear. Green
Odour: Fresh
Solubility: Soluble in water
Boiling Point (°C): 100@760mmHg
Relative Density: 1.035@20°C
Flash Point (°C): Boils without flashing
Melting Point (°C): 0
pH-Value, Conc solution: 7.50

10 STABILITY AND REACTIVITY

Stability: No particular stability concerns
Materials to avoid: No incompatible groups noted.

11 TOXICOLOGICAL INFORMATION

Toxicological information: Refer to section 2
Other health effects: Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Not regarded as dangerous for the environment
Bioaccumulation: The product does not contain any substances expected to be bioaccumulating.
Degradability: Surfactant is readily broken down by effluent process.

13 DISPOSAL CONSIDERATIONS

Disposal Methods: Discharge used solutions to drain. Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

14 TRANSPORT INFORMATION

General: Not classified for transport

15 REGULATORY INFORMATION

Risk Phrases: NC Not classified

Safety Phrases: S-2 Keep out of reach of children
S-46 If swallowed seek medical advice immediately and show this container label.
P-13 Safety data sheet available for professional user on request.

Environmental Listings: Control of Pollution (Special Waste) Regulations
EU Directives: System of specific information relating to Dangerous Preparations 2001/58/EC..
As amended by Directive 93/112/EC, 2001/58/EC and 2006/8/EC.
Statutory Instruments: Chemicals (Hazard Information and Packaging) Regulations 2008
Approved code of practice: The compilation of safety data sheets L130
Guidance Notes: Workplace Exposure Limits EH40.
Approved guide to the classification and labelling of substances and preparations dangerous for supply. L100.

16 OTHER INFORMATION

Information Sources: Approved Supply List – HSC (Health & Safety Commission)
Material Safety Data Sheet, Misc. manufacturers

Risk Phrases in full: R-22 Harmful if swallowed
R-36 Irritating to eyes
R36/38 Irritating to eyes and skin
R-38 Irritating to skin



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SUPREME WASHING UP LIQUID

Description

High foaming washing up liquid for the manual cleaning of crockery, glassware and kitchen utensils. It is also recommended for cleaning floors & walls and washing vehicles.

Features & Benefits

- Neutral pH. Mild on hands.
- Excellent grease removal.
- High foam even under heavily soiled conditions.
- Concentrate formulation for greater economy.
- Effective in all water hardness conditions.
- Clean, fresh fragrance.

How to Use

Dilute 5ml per 5 litres of hand hot water.

Scrape off food debris into bin. Wash items thoroughly. Rinse in clean hot water. Allow to air dry.

Composition

Contains a blend of anionic surfactants, non-ionic surfactant, viscosity stabilisers, perfume, preservative and dye.

Typical Product Data

Appearance:	Clear viscous liquid
Odour:	Fresh
Specific Gravity (20°C):	1.035
Colour:	Green
pH – undiluted:	7.5
Shelf Life Unopened:	Not less than 3 years

Packaging

Pack:
12 x 1lt
5lt

Storage:

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

Biodegradability:

All surfactants used in Jangro products comply with the current European Regulations concerning Biodegradability and protection of the environment.