



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
Trade Name: JANGRO CONCENTRATED LEMON DETERGENT
Supplier: Jangro Limited, as above
Emergency: 01865 407333 (24 hr)

2 COMPOSITION / INFORMATION ON INGREDIENTS

Product Description: Neutral detergent, up to 20% active.

Hazardous Ingredients	EINECS No	CAS No	%	Symbol	R Phrases
Anionic surfactants		mixture	5-20	Xi	R36/38
Non-ionic surfactant	232-483-0	8051-30-7	0-5	Xi	R38-41

3 HAZARDS IDENTIFICATION
May irritate if splashed into eyes.
Prolonged or repeated contact with concentrate may lead to defatting and subsequent irritating of the skin.

4 FIRST AID MEASURES
Eyes: Irrigate thoroughly with water or eye-wash for 10 minutes. Obtain medical attention if irritation persists.
Skin: Wash thoroughly with running water.
Ingestion: Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give water to drink. Obtain medical attention.
Inhalation: Remove to fresh air if affected.

5 FIRE FIGHTING MEASURES
Extinguishing Media: Water, foam or dry chemical.
Not flammable and not considered a fire hazard.

6 ACCIDENTAL RELEASE MEASURES
Small Spillages: Mop up
Large Spillage: Absorb with sand or granules, or flush away with plenty of water, but do not contaminate River Authority Water.

7 HANDLING AND STORAGE
Handling: Avoid contact with eyes and prolonged contact with skin
Storage: Do not store in iron or mild steel containers.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION
Use PVC or rubber gloves.

Occupational Exposure Limits:

Hazardous Ingredient	LTTEL 8hr ppm	TWA mg/m ³	STEL ppm	mg/
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9 PHYSICAL AND CHEMICAL PROPERTIES

Physical Form:	Clear liquid, green or yellow
Odour:	Perfume-optional
pH:	7.4(typical)
Flash Point °C	N/A
Relative Density (20°C)	6-10% active 1.027 typical 15% active 1.030 typical 20% active 1.033 typical
Solubility in Water	Soluble

10 STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None
Materials to Avoid:	Iron, mild steel
Hazardous Decomposition Products:	None when stored and handled correctly.

11 TOXICOLOGICAL INFORMATION

Inhalation:	No risk from inhalation of vapours in normal use.
Ingestion:	Large quantities swallowed may cause gastro-ingestion irritation, possibly vomiting.
Skin:	Prolonged or repeated contact may cause defatting and subsequent irritation.
Eyes:	May cause irritation

12 ECOLOGICAL INFORMATION

Biodegradable. To safeguard the environment, only biodegradable surface active agents are used in this product. These are broken down into harmless materials by sewage treatment and natural processes.

13 DISPOSAL CONSIDERATIONS

Dispose of according to local authority regulations.

14 TRANSPORT INFORMATION

Road Carriage:	Not classified as dangerous
UN No:	-
TREM Card No:	-
ADR/RID Class:	-
IMDG Class and Packaging Group:	-
Proper Shipping Name:	-
Marine Pollutant:	No
Customs Tariff:	3402-20-90

15 REGULATORY INFORMATION

CHIP Classification:	Not classified as dangerous
Hazard Symbol:	-

Risk Phrases: R66 Repeated exposure may cause skin dryness or cracking

Safety Phrases: S2 Keep out of reach of children
S-25 Avoid contact with eyes

16 OTHER INFORMATION

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. However, the information is provided without any warranty, express or implied regarding its correctness.

Text of the R-phrases that are allocated to the ingredients listed in section 2 of this safety data sheet:

R 36/38	Irritating to eyes and skin
R38	Irritating to skin
R41	Risk of serious damage to eyes.



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CONCENTRATED LEMON DETERGENT

DESCRIPTION

A concentrated detergent for washing dishes and general cleaning duties. Has the power to cut through dirt and grease leaving surfaces, crockery and cutlery sparkling clean.

BENEFITS AND FEATURES

- Concentrated detergent.
- Multi-purpose.
- Three active ingredients for efficient cleaning and foaming.
- Biodegradable.
- Economical.

WHERE TO USE

Ideal for general dish washing and for cleaning/degreasing floors, paintwork, tiles, worktops etc.

HOW TO USE.

WASHING UP Dilute 10ml per 5 litres of hot water.

**FLOORS, WALLS,
TILES & VEHICLE
WASHING** Dilute 10ml per 5 litres of warm water.

COMPOSITION

A blend of anionic and non-ionic surfactants, preservative and dyes.

TYPICAL PRODUCT ANALYSIS

Physical Form:	Clear liquid, green or yellow
Odour:	Perfume-optional
pH:	7.4(typical)
Solubility in Water	Soluble