



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 GREEN DETERGENT 10%
Supplier: Jangro Limited, as above

2 COMPOSITION / INFORMATION ON INGREDIENTS

Product Description: Neutral detergent, up to 20% active

Hazardous Ingredients	EINECS No.	CAS No.	%	Symbol	Risk Phrase
Anionic surfactants		Mixture	5 - 20	Xi	R36/38
Non - ionic surfactants	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

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

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: None

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

Appearance: 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.
Skin contact: Prolonged or repeated contact may cause defatting and subsequent irritation.
Eye contact: May cause irritation
Ingestion: Large quantities swallowed may cause gastro-ingestion irritation, possibly vomiting.

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

UN No: -
Road Carriage: Not classified as dangerous
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
S25 Avoid contact with eyes

16 OTHER INFORMATION

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

R36/38 Irritating to eyes and skin
R38 Irritating to skin
R41 Risk of serious damage to eyes



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GREEN DETERGENT

Description

This product is a detergent concentrate being a three component system of anionic and non-ionic surfactants to give good handling properties and general cleaning performances.

It is neutral, odourless and completely biodegradable.

This product is suitable for all general cleaning operations eg; washing up, floors, walls, paintwork.

Pack Size

5 Litres

Recommendations for Use

Dishwashing

Dilute 20ml per 5 litres of hot water.

Glassware, Crockery and General Cleaning

Dilute 20ml per 5 litres of warm water.

Typical Product Data

Physical Form:	Clear liquid, green
Odour:	Perfume-optional
pH:	7.4(typical)
Flash Point °C	N/A
Relative Density (20°C)	1.022 typical
Solubility in Water	Soluble

Storage Information

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