

Jangro Limited James House Worsley Road Farnworth Bolton BL4 9NL

Tel. 0845 458 5223

## **PRODUCT SAFETY DATA SHEET**

 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

 Trade Name:
 JANGRO CONCENTRATED LEMON DETERGENT

 Supplier:
 Jangro Limited, as above

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

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

Hazardous	EINECS No	CAS No	%	Symbol	R Phrases
Ingredients					
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 MEASU
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Irrigate thoroughly with water or eye-wash for 10 minutes. Obtain medical attention if irritation persists.
Wash thoroughly with running water.
Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give water to
drink. Obtain medical attention.
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 upLarge Spillage:Absorb

Absorb with sand or granules, or flush away with plenty of water, but do not contaminate River Authority Water.

### 7 HANDLING AND STORAGE

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

8 <u>EXPOSURE CO</u>	ONTROLS / PERS	ONAL PROTECTIO	<u>DN</u>	
Use PVC or rubber gloves	6.			
<b>Occupational Exposure</b>	Limits:			
Hazardous Ingredient	LTEL 8hr	TWA	STEL	
-	ppm	mg/m³	ppm	mg/

9	PHYSICAL AND CHE	MICAL PROPERTIES
Physical	Form:	Clear liquid, green or yellow
Odour:		Perfume-optional
pH:		7.4( typical)
Flash Poi	nt °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 REA	CTIVITY

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 10
 STABILITY AND REACTIVITY

 Stability:
 Stable

 Conditions to Avoid:
 None

 Materials to Avoid:
 Iron, mild steel

 Hazardous Decomposition Products:
 None when stored and handled

None when stored and handled correctly.

11 <u>TOXICOLOGICAL I</u>	NFORMATION
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 INFO	<u>RMATION</u>	
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 <u>REGULATORY INFO</u> CHIP Classification: Hazard Symbol:	<u>ORMATION</u> Not classified a -	is dangerous
Risk Phrases:	R66	Repeated exposure may cause skin dryness or cracking
Safety Phrases:	S2 S-25	Keep out of reach of children 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 warrantee, 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

### JANGRO BB030-1

Revision July 2009



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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 Dilute 10ml per 5 litres of warm water. WASHING

### **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