



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

2 COMPOSITION / INFORMATION ON INGREDIENTS

| Ingredient Name | EINECS No. | CAS No. | % Range | Symbol | Risk Phrase |
|-----------------|------------|---------|---------|--------|-------------|
|-----------------|------------|---------|---------|--------|-------------|

**Product Description:** Neutral detergent, 10% active

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: Irritating 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 | LTEL 8hr<br>ppm | TWA<br>mg/m <sup>3</sup> | STEL<br>ppm | mg/m <sup>3</sup> |
|----------------------|-----------------|--------------------------|-------------|-------------------|

**9      PHYSICAL AND CHEMICAL PROPERTIES**

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

**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:           -

**15     REGULATORY INFORMATION**

CHIP Classification:      Not classified as dangerous  
Hazard Symbol:           -

Risk Phrases:            -

Safety Phrases:           S2                    Keep out of reach of children  
                                  S-24/25            Avoid contact with skin and 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.

|                   |                      |                      |       |
|-------------------|----------------------|----------------------|-------|
| Band formulation: | Ingredients include: | anionic surfactant   | 5-10% |
|                   |                      | non-ionic surfactant | 0-5%  |
|                   |                      | sodium chloride      | 0-5%  |