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**JANGRO BB510**

December 2009

## PRODUCT SAFETY DATA SHEET

### 1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Product Name: JANGRO KITCHEN DEGREASER SACHETS  
Supplier: Jangro Limited, as above  
Emergency: 01454 25959

### 2 HAZARDS IDENTIFICATION

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site.  
Possibility of serious lesions to the eyes.  
Possibility of irritation to the skin.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it to the toxicological characteristics it would have in a 100% pure state)

Ingredient Name	Index	Symbols	CAS No.	(%)	EC No.
Sodium carbonate	011-005-00-2	Xi, R36	497-19-8	2.5<=x%<50	207-838-8

Other substances representing a hazard:

Ingredient Name	Index	Symbols	CAS No.	(%)	EC No.
Disodium Metasilicate	014-010-00-8	C;R34 R37	6834-92-0	2.5<=x%<10	229-912-9
Sodium Xylenesulfonate	1300727	Xi; R36	1300-72-7	2.5<=x%<10	215-090-9
Sodic Phosphonate	3794830	Xi R36/38	3794-83-0	2.5<=x%<10	223-267-7
Ethoxylated Alcool C9/11	68439 46 3	Xn R41 R22	6843 9-46-3	2.5<=x%<10	
Sodium Laurylsulfate	68955191	Xi R41 R38	68955191	2.5<=x%<10	

Other substances with occupational exposure limits:

No known substance in this category present.

### 4 FIRST AID MEASURES

General advice: In case of doubt or if symptoms persist, always call a doctor.  
NEVER induce swallowing in an unconscious person.

Eyes: Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.  
If there is any redness, pain or visual impairment, consult an ophthalmologist.

Skin: Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.  
DO NOT use solvents or thinners.  
If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

Swallowing: In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.  
Call a doctor immediately and show him the label.

**5 FIRE FIGHTING MEASURES**

Not relevant.

**6 ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Avoid any contact with the skin and eyes. Consult the safety measures listed under headings 7 and 8.  
Environmental Precautions: Prevent any material from entering drains or waterways.  
Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13).  
If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures.  
Methods for cleaning up: Clean preferably with a detergent, do not use solvents.

**7 HANDLING AND STORAGE**

The regulations relating to storage premises apply to workshops where the product is handled.

Fire Prevention: Prevent access by unauthorised personnel.  
Recommended equipment and procedures: For personal safety, see S8.  
Observe precautions stated on label and also industrial safety regulations.  
Product must not come into contact with the eyes.  
Prohibited equipment and procedures: Smoking, eating and drinking are prohibited in premises where the preparation is used.  
Never open the packages under pressure.  
Storage: Keep the container tightly closed in a dry place.

**8 PERSONAL PROTECTION/EXPOSURE CONTROLS**

Use personal protection equipment as per Directive 89/686/EEC.

Hand protection: Protective creams may be used for exposed skin, but they should not be applied after contact with the product. In the event of prolonged or repeated contact with the hands, use appropriate gloves.  
Eye and face protection: Avoid contact with eyes. Wear safety goggles. Provide eye washes in workshops where the product is constantly handled.  
Skin protection: For further information, see S11 – Toxicological information.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

Physical state: Powder or dust  
pH of substance: Slightly basic  
When a pH measure is possible: Not stated  
Boiling point: Not specified  
Flash point: Not relevant  
Vapour pressure: Not relevant  
Density: Not stated  
Water solubility: Soluble  
Melting point/melting range: Not specified  
Self-ignition temperature: Not specified  
Decomposition point/decomposition range: Not specified

**10 STABILITY AND REACTIVITY**

The preparation is stable at the handling and storage conditions recommended per S7 of the safety data sheet.

**11 TOXICOLOGICAL INFORMATION**

No data is available regarding the preparation itself.  
It is generally agreed that substances contained are likely to cause, when applied to the eye of an animal, serious eye damage which persists for at least twenty-four hours.

**12 ECOLOGICAL INFORMATION**

No ecological data on the product itself is available.  
The product must not be allowed to run into drains or waterways.

### 13 DISPOSAL CONSIDERATIONS

Disposal Considerations: Do not pour into drains or waterways.  
Waste: Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment.  
Soiled packaging: Empty container completely. Keep label(s) on container.  
Give to a certified disposal contractor.

### 14 TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2007 – IMDG 2006 – ICAO/IATA 2007).

### 15 REGULATORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations. In addition directive 2004/73/EC with the 29<sup>o</sup> adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account.

This product is not classed as flammable.

Preparation classification: Irritant

Particular hazards associated with the preparation and safety recommendations:

Risk Phrases: R38 Irritating to skin.  
R41 Risk of serious damage to eyes.

Safety Phrases: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S36/39 Wear suitable protective clothing and eye/face protection.  
S45 In case of accident or if you feel unwell, seek medical advise immediately (show the label where possible).  
S37 Wear suitable gloves.  
S60 This material and its container must be disposed of as hazardous waste.

### 16 OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than specified under heading 1 without first obtaining written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.

Full text of risk phrases appearing in section 3:

R22 Harmful if swallowed  
R34 Causes burns  
R36/38 Irritating to eyes and skin  
R37 Irritating to respiratory system  
R38 Irritating to skin  
R41 Risk of serious damage to eyes

Labelling for contents (REGULATION (EC) No 648/2004-907/2006):

- less than 5% : phosphonates
- 5% or over but less than 15% : anionic surfactants
- 5% or over but less than 15% : non-ionic surfactants



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## KITCHEN DEGREASER SACHETS

### Description

A medium to heavy duty hard surface degreaser which contains perfume. Used to clean, degrease and deodorise washable surfaces such as tiles, walls, floors, cooker hoods and extraction systems.

### Features and Benefits

- Suitable for cleaning and degreasing walls, floors and all tiled surfaces
- Contains pleasant perfume
- Safe, fast and easy to use measured dosing system.
- Water-soluble sachets so no direct contact with concentrated product.

### How to Use

Place 8 to 10 litres of warm water in an empty bucket.

Add one unopened sachet.

Stir gently.

The solution can now be applied with a mop, sponge, cloth or trigger spray.

### Typical Product Data

Physical state:	Powder or dust
pH of substance:	Slightly basic
Water solubility:	Soluble

### Storage

Store in a cool dry place. Close container after use.