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JANGRO BB530

November 2009

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Product Name: JANGRO MULTI-PURPOSE CLEANER SACHETS FOR TRIGGER SPRAYER
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 irritation to the eyes and 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)

This preparation contains no hazardous substance in this category.

Other substances representing a hazard:

Ingredient Name	Index	Symbols	CAS No.	(%)	EC No.
Sodium carbonate	011-005-00-2	Xi, R36	497-19-8	10<= x% <25	207-838-8
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
Sodium Laurylsulfate	68955191	Xi; R41 R38	68955-19-1	2.5 <=x %<10	

Substances present at a concentration below the minimum danger threshold:

Ingredient Name	Index	Symbols	CAS No.	(%)	EC No.
Disodium Metasilicate	014-010-00-8	C	6834-92-0	2.5<=x%<10	229-912-9
Ethoxylated Alcool C9/11	68439-46-3	Xn	6843 9-46-3	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: In the event of splashes or contact with skin, do NOT use solvents or thinners.

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 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:	Not relevant
When a pH measure is possible:	
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.

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^o 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:	R36/38 Irritating to eyes and skin.
Safety Phrases:	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	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	Irritating to eyes
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
- Parfum (limonen)



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MULTI-PURPOSE CLEANER SACHETS FOR TRIGGER SPRAYER

Description

A multi-purpose hard surface cleaner with perfume and deodoriser suitable for most surfaces.

Features and Benefits

- For cleaning, degreasing and shining most kinds of surfaces
- Quick drying and leaves no smears
- Safe, fast and easy to use measured dosing system.
- Water-soluble sachets so no direct contact with concentrated product.

How to Use

Fill the bottle with 700ml of water.

Add one sachet with dry hands

Shake bottle, solution is ready to use.

Typical Product Data

Physical state:	Powder or dust
pH of substance:	Not relevant
When a pH measure is possible:	
Boiling point:	Not specified
Flash point:	Not relevant
Vapour pressure:	Not relevant
Density:	Not stated
Water solubility:	Soluble

Storage

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