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Tel. 0845 458 5223

**JANGRO BB550**  
January 2007

## PRODUCT SAFETY DATA SHEET

### 1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Product Name: JANGRO CLEANER DISINFECTANT SACHETS  
Application: Detergent/Disinfectant  
Supplier: Jangro Limited, as above

### 2 INFORMATION ON INGREDIENTS

Name of preparation Soludoz Disinfectant 22 NF  
Formula: Disinfectant Powder

Ingredient Name	ID No.	Symbols	CAS No.	Conc.Pds(%)	EC No.
Sodium tripolyphosphate		Xi, R 36,37,38	7758-29-4	40<C <=50	
Sodium carbonate	011-005-00-2	Xi, R 36	497-19-8	30<C <=40	207-838-8
Ethoxylated fatty alcohol		Xn, R22, 41-50		1<C<=5	
Pine perfume formulation		Xi, N, R43, 51/53		1<C<=5	
Compounds of ion quarternary ammonium, alkyl of C8-18-benzyl dimethyls chlorides	612-140-00-5	XN, R21/22, C, R34, N, R50	63449-41-2	5<C<=10	
Ethylene diamine tetraacetate, 4Na		Xn, R22-36	64-02-8	5<C<=10	200-573-9
Ammonium didecyl dimethyl chloride		Xn, R22-36	7173-51-5	1<C<=5	

The full text for all R-phrases are displayed in section 16.

### 3 HAZARDS IDENTIFICATION

Main Hazards: Risk of eye lesions. Can cause sensitisation when in contact with the skin.  
Specific Risks: Forms a fairly strong base when dissolved in water.

### 4 FIRST AID MEASURES

General advice: Symptoms are described in section 11.  
In case of doubt or if symptoms persist, always call a doctor.

Inhalation: Take victim into fresh air, to a quiet place, and if necessary seek medical advice.

Skin: Immediately remove any soiled or splashed clothing. Wash immediately with plenty of water for at least 20 minutes. If victim feels unwell or there is a skin irritation, consult a doctor.

Eyes: In case of contact with eyes, wash immediately with plenty of water and consult a specialist.

Ingestion: Never give an unconscious person anything by mouth. If swallowed consult a doctor at once and show the packaging or label.

### 5 FIRE FIGHTING MEASURES

Extinguishing Media: This product is not flammable. Use extinguishing media appropriate for surrounding materials.

Specific Hazards: If involved in fire, may emit noxious fumes

Protective Measures in Fire: Breathing apparatus should be worn when tackling fires involving this product.

## 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid creating any dust. Avoid all contact with skin, eyes or clothing.
Environmental Precautions:	See section 13 for information about the removal of debris resulting from cleaning.
Spillage Cleanup Methods:	Sweep or remove with a shovel without creating dust, just like normal dirt. After sweeping, rinse away the remainder with water.

## 7 HANDLING AND STORAGE

Handling Precautions:	Avoid the spread of dust. Avoid contact with skin and eyes
Technical Measures:	Never mix with other products
Advice For Use:	Keep containers tightly closed when not being used. Keep away from damp.
Storage Precautions:	Always keep in packaging of the same type as the original. Keep away from damp. Keep away from acids.

## 8 PERSONAL PROTECTION/EXPOSURE CONTROLS



Engineering Measures:	N/A
General Measures:	Avoid contact with the product, all soiled areas of the body should be washed.
Respiratory Equipment:	No personal respiratory protection equipment is usually necessary.
Hand Protection:	Gloves should be worn.
Eye Protection:	Protective goggles should be use if there is any risk of exposure to the eyes.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/ Colour:	Solid in polyvinyl alcohol film/dark orange
Odour:	Pine perfume
Solubility Description:	Soluble in water
Boiling Pt. (°C):	Not applicable
Relative Density:	Not applicable
Apparent Density:	0.64
Explosion Limits:	Not applicable
Flash Pt. (°C):	Does not set on fire
pH-Value	At 5.3g/L = 10.3

## 10 STABILITY AND REACTIVITY

Stability:	No particular stability concerns.
Materials to Avoid:	Do not mix with acids
Products:	Do not breathe in fumes.

## 11 TOXICOLOGICAL INFORMATION

Acute toxicity:	Inhalation, irritation of mucous membranes, skin irritation, dermatitis and sensitivity. Splashes In eyes could result in irritation.
Ingestion:	Not established.

## 12 ECOLOGICAL INFORMATION

Ecotoxicity:	Not regarded as dangerous for the environment
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**13 DISPOSAL CONSIDERATIONS**

Disposal Method: Dilute in water before pouring away.  
Contaminated Packaging: Refuse and used packaging should be dealt with according to local regulations.

**14 TRANSPORT INFORMATION**

ONU number one  
Land routes (Road/rail: ADR/RID)  
IMDG (sea)  
OACI/IATA (air)  
Waterways (ADNR)

**15 REGULATORY INFORMATION**

Risk Phrases:	R,38	Irritant to skin
	R-41	Risk of serious eye lesions
	R-43	Can cause sensitization in contact with skin.
Safety Phrases:	S-2	Keep out of reach of children.
	S-24	Avoid contact with skin.
	S-26	In case of contact with eyes, wash immediately with plenty of water and consult a specialist.
	S-37/39	Wear appropriate gloves and face/eye protection
	Xi	Irritant

**16 OTHER INFORMATION**

This safety data sheet complies with the directives and amendments of EEC No: 67/548/EEC and 91/155/EEC 1999/45/EC.  
It is important that the information contained in this safety data sheet should be passed on to users, perhaps in an appropriate form. This Product must not be used for uses other than those specified above without obtaining written handling instructions in advance.

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.



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## CLEANER DISINFECTANT SACHETS

### Description

A QAC based cleaner disinfectant which contains deodoriser and perfume designed for cleaning and sanitising in hospitals, nursing homes and hotels where sanitisation and the deodorising of smells is important.

### Features and Benefits

- Deodorising disinfectant detergent for disinfection, decontamination and cleaning of floors and surfaces in the hospital and catering spots.
- Cleans, disinfects and deodorises in one operation.
- Safe, fast and easy to use measured dosing system.
- Water-soluble sachets so no direct contact with concentrated product.

### How to Use

Place 4 to 10 litres of warm water in an empty bucket.

Add one unopened sachet.

Stir gently.

The solution is now ready to use.

### Typical Product Data

Appearance/ Colour:	Solid in polyvinyl alcohol film/dark orange
Odour:	Pine perfume
Solubility Description:	Soluble in water
Boiling Pt. (°C):	Not applicable
Relative Density:	Not applicable
Apparent Density:	0.64
Explosion Limits:	Not applicable
Flash Pt. (°C):	Does not set on fire
pH-Value	At 5.3g/L = 10.3

### Storage

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