ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

1	IDENTIFICATION OF THE SUBSTANCE/MIXT	URE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier	
	Product Name	Jangro Wood Seal 5L
	Trade name	BD260 (CS77)
	CAS No.	n/a
	EINECS No.	n/a
1.2	Relevant identified uses of the substance or mixt	ure and uses advised against
	Identified use(s)	For use on all wood floors
1.3	Details of the supplier of the safety data sheet	
	Company Identification	Jangro Ltd
	Company Address	Jangro House, Worsley Road, Farnworth, Bolton, BL4 9LU
	Telephone	0044 (0) 1204 795955
	Fax	0044 (0) 1204 576801
	E-Mail (competent person)	enquiries@jangrohq.net
	Website	www.jangro.net
14	Emergency telephone number	
1.7	Emergency Phone No.	0044 (0) 1444 244000 (office hours only)
2	HAZARDS IDENTIFICATION	
2.1	Classification of the substance or mixture	NOT CLASSIFIED AS HAZARDOUS
2.1	Regulation (EC) No. 1272/2008 (CLP)	Classification according to Regulation (EC) No 1272/2008 (CLP)
2.1	Directive 67/548/EEC & Directive 1999/45/EC	Classification according to Directive 1999/45/EC
2.1		Not Classified as hazardous
2.2	Label elements	
2.2.1	L Label elements GHS Product Identifier	According to Regulation (EC) No 1272/2008 (CLP)
	Hazard pictogram(s) CLP	
	Hazaru pictogram(s) CLP	
	Nor	pictogram required
	Signal word(s) CLP	
	Hazard statement(s)	
		P102 Keep out of reach of children
		P280 Wear protective gloves
	Precautionary statement(s)	P301+P312 IF SWALLOWED: call a POISON CENTRE or doctor/physician
		if you feel unwell.
		P305+P351+P338 IF IN EYES: Rinse cautiously with water for several
		minutes. Remove contact lenses, if present and easy to do. Continue
		rinsing.

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

# **3** COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	REACH according to Directive 67/548/EEC	CLP according to Regulation EC/1272/2008
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Polythene wax		Polymers	<5		Non hazardous
Acrylic polymer		Polymers	>30		Non hazardous

# 4 FIRST AID MEASURES

4.1	Description of first aid measures (Symptoms)	
	Inhalation	No symptoms in normal use
	Skin Contact	May cause irritation in sensitive people
	Eye Contact	There may be irritation and redness
	Ingestion	May cause irritation to the mouth, throat and digestive tract
	Additional Information	Symptomatic treatment
4.2	Description of first aid measures (Actions)	
	Inhalation	If affected, remove to fresh air, keep warm and at rest.
		Obtain medical attention in severe cases.
	Skin Contact	Wash skin with soap and water. In severe cases obtain medical help.
	Eye Contact	In case of contact, rinse immediately with plenty of water for at least
		10-15 minutes. Obtain medical attention if irritation persists
	Ingestion:	Do not give anything by mouth to an unconscious person.
		Wash out mouth with water and give copious amounts of water to drink.
		Do not induce vomiting. Obtain medical advice if patient unwell.
	Additional Information	Always launder contaminated clothing before re-use
	FIRE-FIGHTING MEASURES	
5.1	Extinguishing media	
	Suitable Extinguishing Media	Product not flammable. Water spray, foam, dry powder or CO2
		for surrounding fires.
5.2	Special hazards arising from the	
	Substance or mixture	
	Exposure hazards	In combustion emits toxic fumes
5.3	Advice for fire-fighters	

# Special protective equipment for fire fighters

5

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

# 6 ACCIDENTAL RELEASE MEASURES

6.1 6.2	Personal precautions, protective equipment and emergency procedures Environmental precautions	Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3	Methods and material for containment and cleaning up	Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations.
6.4	Reference to other sections	Not applicable
6.5	Additional Information	Spillages will prove slippery if product is spilled on the floor.

### HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid eye contact and prolonged skin contact
7.2 Conditions for safe storage, including any incompatibilities
7.3 Suitable packagine Keep in original containers
7.3 Specific end use(s) Keep tightly closed when not in use

### EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Control Parameters

8

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace	exposure limits	Respirable dust		
State 8 hour TWA		15 min STEL	8 hour TWA	15 min Stel

Do not store below 5°C or above 30°C

#### 8.2 Exposure Controls

Engineering measures	Not necessary under normal conditions of use.
Respiratory Protection	Not necessary under normal usage if ventilation is insufficient, suitable respiratory protection must be provided.
Hand Protection	Wear protective gloves (Butyl rubber or Polyvinyl chloride) Always wash hands thoroughly after handling product.
Eye Protection	Wear safety goggles
Skin Protection	Wear suitable protective overalls

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

# 9 PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on the basic physical and chemical properties

Form: Odour: Colour:	Liquid Characteristic White
Viscosity:	Not available.
pH (Value):	8-8.8 approx
Density (g/ml):	1.04 approx
Boiling Point:	> 100degrees celcius
Flash Point:	Not Applicable
Melting Point:	<0 degrees celcius
Pour Point (Deg C):	<0 degrees celcius
Auto Ignition Temp.	Not Applicable
Vapour Pressures:	Not Applicable
Solubility (water):	Soluble
Solubility (other):	Not Applicable
Partition Coefficient:	Not Applicable
Flammable Limits:	Not applicable
Oxidising Props.	Not Applicable

### 9.2 Other information

No additional information available

# 10 STABILITY AND REACTIVITY

10.1 Reactivity	Not expected to be reactive.
10.2 Chemical Stability	Stable under normal conditions
10.3 Possibility of hazardous reactions	No polymerisation reaction expected
10.4 Conditions to avoid	Extremes of temperature (in storage)
10.5 Incompatible materials	Strong oxidising/reducing agents Do not mix with acids or bleaches
10.6 Hazardous decompostion products	Burning produces Oxides of Carbon

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

#### **TOXICOLOGICAL INFORMATION** 11

# 11.1 Information on toxicological effects

**Toxicity values** 

Route	Species	Test	Value	Units
No information	available			

#### **Relevant effects for mixture**

Effect	Route	Basis
No information available		

#### 11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact
Eye Contact	May cause transient irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract.
Inhalation	May also Cause nausea. Under normal use should not present a hazard

#### 12 **ECOLOGICAL INFORMATION**

### 12.1 Toxicity

### Eco Toxicity values

Species	Test	Value	Units
No data available			

12.2	Persistence	and	degradability	
	1 01010100			

12.2 Persistence and degradability	The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
12.3 Bioaccumulative potential	No bioaccumulation potential.
12.4 Mobility in soil	Readily absorbed into soil
12.5 Results of PBT and vPvB assessment	Does not contain PBT or vPvB substances.
12.6 Other Adverse Effects	Negligible ecotoxicity.

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

## 13 DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Dispose of in accordance with Local Authority Guidelines and Regulations

Disposal of packaging

Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existance of regional or national regulations regarding disposal

# 14 TRANSPORT INFORMATION

#### 14.1 UN Number

Not regulated for transport

14.2 UN Proper shipping name

#### 14.3 Transport hazard class(es)

ARD/RID	:	Class
IMDG	:	Proper shipping name
ΙΑΤΑ	:	Proper shipping name

14.4 Packing Group

#### 14.5 Environmental hazards

Environmental hazardous	No
Marine pollutant	No

14.6 Special precautions for user

# 15 REGULATORY INFORMATION

This preparation was classified in compliance with the following directions and regulations

Regulation (EC) No 1907/2006 (REACH) and amendments thereof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

None of the constituent ingredients are listed on the candidate list of Substances of Very High Concern for Authorization in accordance with Article 59(10) of the REACH Regulation.

#### other provisions

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

# 15 REGULATORY INFORMATION (continued)

15.2 chemical safety assesment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### 16 OTHER INFORMATION

16.1 Phrases used in Sections 2 and 3 Hazard Statements

**Risk phrases** 

16.2 Other information

Contains: Nonionic surfactants - less than 1% Polycarboxylates - >30% Preservative, Benzisothiazol-3-one

#### Legal disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations This company shall not be held liable for any damage resulting from handling or from contact with the above product.