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

1	IDENTIFICATION OF THE	UBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier	
	Product Name	Jangro Floor Undercoat Sealer 5L
	Trade name	BD240 (CS39)
	CAS No.	n/a
	EINECS No.	n/a
	LINECS NO.	i ya
1 2	Relevant identified uses of	e substance or mixture and uses advised against
1.2	Identified use(s)	Undercoat and primer
	Identified dse(s)	ondercoat and primer
1.3	Details of the supplier of th	afety data sheet
110	Company Identification	Jangro Ltd
	Company Address	Jangro House, Worsley Road, Farnworth, Bolton, BL4 9LU
	Telephone	0044 (0) 1204 795955
	Fax	0044 (0) 1204 750505
		enquiries@jangrohq.net
	E-Mail (competent person)	
	Website	www.jangro.net
1.4	Emergency telephone numb Emergency Phone No.	
	Emergency Phone No.	0044 (0) 1444 244000 (office hours only)
2	HAZARDS IDENTIFICATI	
2.1	Classification of the substan	
2.1	Classification of the substant	
2.1	Regulation (EC) No. 1272/2008 (CI	Classification according to Regulation (EC) No 1272/2008 (CLP)
	······································	
2.1	Directive 67/548/EEC & Directive	9/45/EC Classification according to Directive 1999/45/EC
		Not Classified as hazardous
2.2	Label elements	
2.2.1	L Label elements	According to Regulation (EC) No 1272/2008 (CLP)
	GHS Product Identifier	
	Hazard pictogram(s) CLP	
		No 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
Acrylic polymer & Polythene wax		Polymers	>30		Non hazardous
Ethyldiglycol	203-919-7	111-90-0	<5		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	Durch at est flammable. Weter source from the source of CO2
	Suitable Extinguishing Media	Product not flammable. Water spray, foam, dry powder or CO2
	• • • • • • • •	for surrounding fires.
5.2		
	Substance or mixture	
	Exposure hazards	In combustion emits toxic fumes

5.3 Advice for fire-fighters

5

Special protective equipment for fire fighters

Full protective equipment including self-contained respiratory protection

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

6 ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures	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
6.2	Environmental precautions	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

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

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 (Neoprene)
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:	Liquid
Odour:	Characteristic
Colour:	White
Viscosity:	Not available.
pH (Value):	7.5-8 approx
Density (g/ml):	1.022 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 and moisture (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 irritation and pain
Ingestion	May cause irritation to the mouth, throat and digestive tract.
Inhalation	May also Cause nausea. Under normal use should not present a hazard

ECOLOGICAL INFORMATION 12

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

Disposal operations 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.

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 - 15-30% 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.