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

	ACCORI	DING TO EC-REGULATIO	NS 1907/2006 (REACH) 1272/2008 (CLP)		
1	IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1	Product identifier				
	Product Name		Jangro Floor Gloss Restorer 5L		
	Trade name		BD235 (AS18)		
	CAS No.		n/a		
	EINECS No.		n/a		
1.2	Relevant identified uses o	of the substance or mixt	ure and uses advised against		
	Identified use(s)		High quality floor finish maintainer		
1.3	Details of the supplier of t	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		
1.4		nber			
	Emergency Phone No.		0044 (0) 1444 244000 (office hours only)		
2	HAZARDS IDENTIFICA	TON			
2.1	Classification of the substa		NOT CLASSIFIED AS HAZARDOUS		
2.1					
2.1	Regulation (EC) No. 1272/2008 (	(CLP)	Classification according to Regulation (EC) No 1272/2008 (CLP)		
2.1	Directive 67/548/EEC & Directiv		Classification according to Directive 1999/45/EC		
2.1	Directive 07/340/EEC & Directiv	e 1999/45/EC	Not classified as hazardous.		
2.2	Label elements				
2.2.1	Label elements		According to Regulation (EC) No 1272/2008 (CLP)		
	GHS Product Identifier				
	Hazard pictogram(s) Reach				
			No pictogram		
	Signal word(s) Reach		Not applicable		
	Hazard statement(s)		Not applicable		
			P102 Keep out of the reach of children		
	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.		

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# 3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	REACH according to Directive67/548/EEC	CLP/GHS according to Regulation EC/1272/2008
Non Hazardous Ingredient(s):	EINECS No	AS NUMBEI	%W/W		
Acrylic Polymer			5-15		
Polythene wax			<5		
Perfume	N/A	N/A	<1		Below threshhold limits
FIRST AID MEASU	RES				

No symptoms expected

Symptomatic treatment

for surrounding fires.

In combustion emits toxic fumes

May cause transient irritation

They may be mild irritation in sensitive individuals

May cause irritation to the mouth, throat and digestive tract

If affected, remove to fresh air, keep warm and at rest.

Wash skin with water. In severe cases consult a doctor.

10-15 minutes. Obtain medical attention if irritation persists

Product not flammable. Water spray, foam, dry powder or CO2

Full protective equipment including self-contained respiratory protection

Do not give anything by mouth to an unconscious person.

Always launder contaminated clothing before re-use

In case of contact, rinse immediately with plenty of water for at least

Wash out mouth with water and give copious amounts of water to drink. Do not induce vomiting. Obtain medical advice if patient unwell.

Obtain medical attention in severe cases.

### 4.1 Description of first aid measures (Symptoms)

Inhalation Skin Contact Eye Contact Ingestion Additional Information

## **4.2** Description of first aid measures (Actions) Inhalation

Skin Contact Eye Contact

Ingestion:

Additional Information FIRE-FIGHTING MEASURES

# 5.1 Extinguishing media

- Suitable Extinguishing Media
- 5.2 Special hazards arising from the Substance or mixture Exposure hazards
- **5.3** Advice for fire-fighters Special protective equipment for fire fighters





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# 6 ACCIDENTAL RELEASE MEASURES

- **6.1** Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up
- 6.4 Reference to other sections
- 6.5 Additional Information

## HANDLING AND STORAGE

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities
- 7.3 Suitable packagine
- 7.3 Specific end use(s)

Avoid contact with eyes and prolonged skin contact

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without

Do not discharge into drains or rivers. Contain the spillage using bunding.

Small spills can be handled with a mop and water. Large spills should be

contained with sawdust and disposed of under local authority regulations.

suitable protective clothing - see section 8 of SDS

Keep in original containers

Keep tightly closed when not in use Do not store below 5°C or above 30°C

## 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

### 8.2 Exposure Controls

Engineering measures	Not required under normal circumstances.
Respiratory Protection	Not necessary under normal usage
Hand Protection	Wear protective gloves (Butyl rubber or Polyvinyl chloride) Always wash hands after handling product.
Eye Protection	Wear safety goggles
Skin Protection	Wear suitable protective overalls

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# 9 PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on the basic physical and chemical properties

Form:	Liquid
Odour:	Fresh
Colour:	Green
Viscosity:	Thin liquid
pH (Value):	7-9 approx
Density (g/ml):	1.015 approx
Boiling Point:	>100 degrees 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

Not applicable

# 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
10.5 Incompatible materials	Strong oxidising/reducing agents
10.6 Hazardous decompostion products	Burning produces Oxides of Carbon

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#### **TOXICOLOGICAL INFORMATION** 11

## 11.1 Information on toxicological effects

## **Toxicity values**

Route	Species	Test	Value	Units
No toxicological research	has been carried	out on this product	Expected to be low	toxicity based on
				available data

### **Relevant effects for mixture**

Effect	Route	Basis
Not determined		

### 11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact.
Eye Contact	May cause mild 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

#### **ECOLOGICAL INFORMATION** 12

# 12.1 Toxicity

## Eco Toxicity values

Species	Test	Value	Units
No eco toxicological testing	has been carried out on	this product.	

# 12.2 Persistence and degradability

12.2 Persistence and degradability	The surfactant(s) used in this preparation comply(s) 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.

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# **DISPOSAL CONSIDERATIONS** 13 13.1 Waste treatment methods Dispose of in accordance with Local Authority Guidelines and Regulations **Disposal operations** 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 TRANSPORT INFORMATION 14 14.1 UN Number Not regulated for transport 14.2 UN Proper shipping name 14.3 Transport hazard class(es) This product is not classified according to ADR/RID. 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 Not applicable

# 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.

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**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: Polycarboxylates >5% <15% Nonionic surfactants <1% Perfume Presevative, 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.