ACCORDING TO EC-REGULATIONS 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 of the substance or mixture and uses advised against

Identified use(s) High quality floor finish maintainer

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

1.4 Emergency telephone number

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

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

#### 4 FIRST AID MEASURES

4.1 Description of first aid measures (Symptoms)

Inhalation No symptoms expected

Skin Contact They may be mild irritation in sensitive individuals

Eye Contact May cause transient irritation

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 water. In severe cases consult a doctor.

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

10-15 minutes. Obtain medical attention if irritation persists 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.

Always launder contaminated clothing before re-use

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Additional Information

Ingestion:

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

equipment for fire fighters

Special protective Equipment including self-contained respiratory protection

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## 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

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

6.2 Environmental precautions

6.5 Additional Information

HANDLING AND STORAGE

**7.1** Precautions for safe handling Avoid contact with eyes and prolonged skin contact

7.2 Conditions for safe storage, including

any incompatibilities

Keep in original containers

7.3 Suitable packagine

**7.3** Specific end use(s) Keep tightly closed when not in use

Do not store below 5°C or above 30°C

## 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

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

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### 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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### 11 TOXICOLOGICAL INFORMATION

#### 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.

May also Cause nausea.

Inhalation Under normal use should not present a hazard

### 12 ECOLOGICAL INFORMATION

### 12.1 Toxicity

**Eco Toxicity values** 

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

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

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

Readily absorbed into soil

No bioaccumulation potential.

Does not contain PBT or vPvB substances.

Negligible ecotoxicity.

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#### 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)**This product is not classified according to ADR/RID.

ARD/RID : Class

IMDG : Proper shipping name IATA : 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.

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.

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15 REGULATORY INFORM	ATION (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 an	d 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.