

# ANTI GRAFFITI COATING BG162-5 BG162-5

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name ANTI GRAFFITI COATING BG162-5  
Product No. BG162-5

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses

### 1.3. Details of the supplier of the safety data sheet

Jangro Ltd  
Jangro House  
Worsley Road  
Farnworth  
Bolton  
BL4 9LU  
United Kingdom

t : 0845 458 5223  
f : 01204 576 801  
e : enquiries@jangrohq.net

### 1.4. Emergency telephone number

0845 458 5223

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification (67/548/EEC)

### 2.2. Label elements

Risk Phrases NC Not classified.  
Safety Phrases P13 Safety data sheet available for professional user on request.  
S2 Keep out of the reach of children.

### 2.3. Other hazards

No other hazards known., This product does not contain any PBT or vPvB substances.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not Applicable

### 3.2. Mixtures

Non-ionic emulsifier		1-5%
CAS-No.: 61791-28-4	EEC (EINECS) No.	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Serious eye damage, category 1 - H318		Xi;R41

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

General information No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

Inhalation Move the exposed person to fresh air at once., Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly., Drink plenty of water., Get medical attention if any discomfort continues.

Skin contact Remove affected person from source of contamination., Get medical attention if irritation persists after washing.

Eye contact Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.

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## 4.2. Most important symptoms and effects, both acute and delayed

Ingestion	Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.
Skin contact	Liquid may irritate skin.
Eye contact	Irritation

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Extinguishing media                      This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

### 5.3. Advice for firefighters

Special Fire Fighting Procedures                      Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

### 6.2. Environmental precautions

### 6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

### 6.4. Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

### 7.3. Specific end use(s)

See product label for detailed usage and instructions.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

Not applicable

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## 8.2. Exposure controls

Protective equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

Other Protection

General workwear only

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Emulsion., Liquid
Colour	Milky.
Odour	Characteristic.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

### 10.2. Chemical stability

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

### 10.3. Possibility of hazardous reactions

None known

### 10.4. Conditions to avoid

None known

### 10.5. Incompatible materials

None known

### 10.6. Hazardous decomposition products

Toxic gases/vapours/fumes of.: Carbon monoxide (CO)., Carbon dioxide (CO<sub>2</sub>).

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

Toxicological information	No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request.
Ingestion	Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.
Skin contact	Liquid may irritate skin.
Eye contact	Irritation

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

### 12.2. Persistence and degradability

Degradability	The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.
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91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

National Regulations

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

## 15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

## SECTION 16: OTHER INFORMATION

General information

The following risk phrases relate to the raw materials in the product and not the product itself:-

Revision Comments

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision Date 20/06/2006

Revision 2

Risk Phrases In Full R41 Risk of serious damage to eyes. |

Hazard Statements In Full H318 Causes serious eye damage.