1.



COMPOSITION / CHEMICAL IDENTIFICATION

Chemical characterisation

Bitumen 8052-42-4 Inert filler, polymers

Hazardous components

Hazardous impurities

2. HAZARDS IDENTIFICATION

Health

Risk of skin burns when handling hot product.

Fire & Explosion Hazard

Fire hazard when overheating product.



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Bitumen Sealant

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3. FIRST AID MEASURES

Product inhaled	Not concerned.
Product in eye	Flush with water.
Product on skin	Cool product on skin immediately with plenty or running water.
Product ingested	Drink water or milk.
Advice to Doctor	Leave adhering product to cover the skin burn – it loosens later by itself. When need, it can detatched with medicinal paraffin or cooking oil.

4. FIRE FIGHTING MEASURES

Extinguishing media	Water, dry powder, foam, sand or foam.

Recommended

Self-contained breathing apparatus and full protective clothing.

Special protective equipment

Contain or control large volumes of fire runoff water in accordance with pollution control regulations.

5. ACCIDENTAL RELEASE MEASURES

Personal precautions	Eliminate fire risk by keeping ignition sources out of the area.
Environment protection	Avoid pollution of sewers and water.
Cleaning means	Removal with inert absorbent or sand.



6. HANDLING AND STORAGE

Handling	Personal protection	Avoid prolonged and repeated contact with skin and clothing.
Storage	Recommended conditions	Storage temperature –5 to +40°C. Store in closed container, preferably as delivered. Storage stability is at least 12 months.

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering control measures	None necessary.
Personal Protection	
Respiratory Protection	None under normal conditions.
• Eye	Safety goggles recommended.
• Skin	Impermeable gloves recommended.
• Others	Not necessary.



8. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid.
Colour	Black
Odour	Very faint
PH value	
Boiling Point (Softening)	> 100°C
Flash point	
Crystallisation (freezing) point	
Auto ignition temperature	
Explosion range	
Vapour pressure	
Density (20°C)	1.46 kg/m ³ .
Solubility in water	Insoluble.

9. STABILITY AND REACTIVITY

Stability

Stable product under normal conditions.

Hazardous reactions

Hazardous decomposition

Bitumen Sealant



10. DISPOSAL CONSIDERATIONS

Used product

As per existing regulations.

Used packaging

Labelling:

Risk Assessment

As per existing regulations.

11. TRANSPORT INFORMATION

Current UK transportation regulations

Not classified under Chemicals (Hazard Information and Packaging for Supply) Regulations 1994 or by Carriage of Dangerous goods by Road and Rail (Classification, Packaging and Labelling) Regulations 1994.

12. REGULATORY INFORMATION

Applicable UK legislation: Health & Safety at Work etc. Act 1974.

Control of Substances Hazardous to Health (COSHH) Regulations 1994.

No labelling required for articles under Chemicals (Hazard Information and Packaging for Supply) Regulations 1994.

The information contained in this Safety Data Sheet does not constitute a risk assessment of work activity or the workplace, as required by the Management of Health & Safety at Work Regulations 1992.

No labelling required according to EU regulations.

13. OTHER INFORMATION

The above mentioned information and instructions are subject to our present knowledge and do not give a guarantee on properties. The consignee of our products has to obey existing laws and regulations on his own responsibility.