

ProSolve™ Bitumen Jointing Strip

Safety Data Sheet

According to Regulation (EU) No 830/2015 and Regulation (EC) No 1272/2008 Date Revised: 12/11/2021 Version: 1.1

SECTION 1: Identification of the Substance / Mixture and of the Company Undertaking

1.1 Product Identifier

Product Name	PROSOLVE BITUMEN JOINTING STRIP
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1.2 Details of the Supplier of the Safety Data Sheet

Company	ProSolve	
	Sandall Stones Road Kirk	
Address	Sandall Ind Est Doncaster	
	DN3 1QR	
Telephone	01302 310113	
Fax	01302 888883	
Web:	www.prosolveproducts.com	
Email	info@prosolveproducts.com	
	Address: Portfolio House, Kilbarrack Parage, Dublin D05 TF86	
EU Details		
	Phone: 003531 9120925	

1.3. Emergency Telephone Number

National Health Service (NHS)

NHS England or Scotland: 111

NHS Wales: 0300 0604400

Northern Ireland: Call your local GP

For life-threatening emergencies, call 999 for an ambulance.

SECTION 2: Hazards Identification

2.1 Classification of the Substance Mixture

2.1.2. Classification- EC	
1272/2008	

This product is not classified as dangerous for supply under the terms of the Chemicals (Hazard Information and Packaging for Supply) Regulations of 2002.

The product is heated for some applications however and this leads to possibility of burns by contact between molten product and the skin. Also fumes from heated product could be harmful in areas of restricted ventilation.

2.2 Label Elements

Hazard Pictograms	N/A
Signal Word	N/A
Hazard Statement	N/A
Precautionary Statement: Prevention	N/A
Precautionary Statement: Response	N/A

2.3 Other Hazards

Other Hazards	This product does not contain any PBT or VpVB substances.
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SECTION 3: Composition / Information on Ingredients

3.1 Mixtures

N/A

3.2 Further Information

See section 3.1. for further information

INCI N/A

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

Inhalation	Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist. Not relevant.	
Eye Contact	Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist. Not relevant.	

Skin Contact	No irritation expected. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.	
Ingestion	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.	

4.2 Most Important Symptoms and Effects, both Acute and Delayed

Inhalation	No specific symptoms noted.
Eye Contact	May cause irritation to eyes.
Skin Contact	May cause irritation to skin.
Ingestion	No specific symptoms noted.

4.3 Indication of any Immediate Medical Attention and Special Treatment Needed: If you feel unwell seek medical advice (show the label where possible) no specific first aid measures noted.

SECTION 5: Firefighting Methods

- **5.1 Extinguishing Media:** Dry powder, CO2 or foam. Do not use Water Jet.
- 5.2 Special Hazards Arising from the Substance or Mixture: None
- **5.3** Advice for Firefighters: Self contained breathing apparatus may be needed in large fires.

SECTION 6: Accidental Release Measures

- 6.1 Personal Precautions, Protective Equipment and Emergency Procedures: None
- **6.2 Environmental Precautions**: Solid product. Presents no environmental problems if collected and disposed of correctly.
- **6.3 Methods and Material for Containment and Cleaning Up** Collect in container. Dispose of as in Section 13
- **6.4 Reference to Other Sections:** For waste disposable see section 13.

SECTION 7: Handling and Storage

- **7.1 Precautions for Safe Handling:** Heat resistant gloves necessary when applying heated product. Gloves recommended for cold applications.
- 7.2 Conditions for Safe Storage, Including Any Compatibilities: Store away from heat and open flame.
- 7.3 Specific End Use(s): Restricted to professional users.

SECTION 8: Exposure Controls / Personal Protection

8.1 Controlparameters

8.1.1 Exposure Limit Values

Exposure Limits: Bitumen Fumes – 5mg/m3 8hr TWA Oil Fumes – 5mg/m3 8hr TWA

Respiratory Protection: Ensure adequate ventilation when applying heated tape.

Skin Protection: Heat resistant gloves necessary when applying heated product. To remove product from skin wash

with soap and water or use proprietary skin cleaner.

Eye/Face Protection: As required to avoid contact with hot bituminous product.

8.2 Exposure Controls

8.2.1 Appropriate Engineering Controls	Keep in a cool, dry, well ventilated area.	
8.2.2 Individual Protection	Wear approved safety goggles/gloves when using. Prolonged and repeated	
Measures Eye/Face Protection.	contact with skin may cause irritation.	
8.2.3 Environmental Exposure	N/A	
Controls	N/A	

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

State	Mastic Strip
Colour	Black
Odour	Bituminous
Specific Gravity:	Softening Point: 105°C approx. (standard) - 125°C approx. (Tropical)
% Volatile:	Nil
Solubility in Water:	Nil
Flash Point:	N/A
Boiling Point:	N/A

9.2 Other Information: None

SECTION 10: Stability and Reactivity

10.1 Reactivity: N/A

10.2 Chemical Stability: Stable under normal conditions.

10.3 Possibility of Hazardous Reactions: N/A

10.4 Conditions to Avoid: Heat.

10.5 Incompatible Materials: N/A

10.6 Hazardous Decomposition Products: N/A

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Serious eye damage/irritation	N/A
Respiratory or skin sensitisation	Prolonged and repeated contact with skin may cause irritation
Germ cell mutagenicity	N/A

11.2 Toxicological Information: No data available

Prolonged and repeated contact with skin may cause irritation

SECTION 12: Ecological Information

- 12.1 Toxicity: No data available
- 12.2 Persistence and Degradability: No data available
- 12.3 Bioaccumulative Potential: No data is available on this product
- **12.4 Mobility In Soil:** No data is available on this product
- **12.5** Result of PBT & VPvB Assessment: This product does not contain any PBT or VPvB substances
- 12.6 Other Adverse Effects: Not known

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods: Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after Cleaning, if in compliance with, local and national regulations.

SECTION 14: Transport Information

Special Precautions in Carriage: None

Main Risk: None

Classification Date: 23/10/02

UN NO. None

Packing Group: None

Other: None

SECTION 15: Regulatory Information

Label Information: No supply labelling required under The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002

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. This company shall not be held liable for any damage resulting from handling or from contact with the above product. Please note that due to the on-going change in regulation from CHIP to CLP, any MSDS information in this MSDS is only considered accurate at the time of its creation. During this time classifications of substances may change. Therefore it is possible that can art

work and MSDS information may differ. As such if you have any concerns we recommend you request a new MSDS from us every 6-12 months.