

Pipe Flashers

1. DESCRIPTION

1.1 Product Name

Pipe Flashers

1.2 Uses

Waterproofing medium for civil constructions

1.3 Supplier

Premier Sealant Systems Ltd., Mercia Way, Foxhills Industrial Park, Scunthorpe, North Lincolnshire, DN15 8RE

T: 01724 864 100

2. HAZARDS IDENTIFICATION

2.1 Hazard Category

Nil.

2.2 Risk Phases

None identified.

2.3 D.G Class

Not classified as dangerous goods.

2.4 Subsidiary Risk

Nil.

2.5 Poison Schedule

Not listed.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: 19 Titan Court, Luton, LU4 8LL | Registered in Cardiff No. 3000843

3. COMPOSITION & INFORMATION ON INGREDIENTS

3.1 Composition

Composite consisting of moulded Silicone on an aluminium base. Silicone component of Polydimethylsiloxane with vinyl groups and other minor constituents.

3.2 Statement

This product does not contain any hazardous ingredients at or above regulated thresholds.

4. FIRST AID MEASURES

4.1 Eye Contact

In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Get medical attention if irritation occurs.

4.2 Skin Contact

In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation develops.

4.3 Inhalation

If inhaled, remove to fresh air. Get medical attention if symptoms appear.

4.4 Ingestion

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Water spray, foam, dry chemical powder, carbon dioxide, sand.

5.2 Specific Hazards

The material is stable under normal conditions. On decomposition gives off carbon dioxide, carbon monoxide and other complex fumes derived from organic accelerators, antioxidants, paraffinic oil and processing aids.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: 19 Titan Court, Luton, LU4 8LL | Registered in Cardiff No. 3000843

5.3 Special Fire-Fighting Procedures

Do not use jet water.

5.4 Fire-Fighter

Fire-fighters should wear self-contained positive pressure breathing apparatus (SCBA) and full turnout gear.

6. ACCIDENTAL RELEASE MEASURES

6.1 Small Spills

Shut off all possible ignitions sources. Avoid contamination of drains, sewerage and waterways. Collect and seal in properly labelled containers for disposal as per local council statutory codes.

6.2 Large Spills

As above, no additional precaution required, if in doubt advice Emergency Services.

7. HANDLING & STORAGE

7.1 Storage

Store in closed original container. No specific storage precaution required. No known incompatibility with normal range of industrial materials.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Biological Limits Values

No biological limit allocated.

8.2 Engineering Controls

Special ventilation is not normally required due to the low volatility and stability of the product at normal temperature.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: 19 Titan Court, Luton, LU4 8LL | Registered in Cardiff No. 3000843

8.3 Personal Protection

Respiratory	Respirators not required if handled and installed in line with suppliers recommendation.
Skin & Body	None required; however use of protective clothing is good industrial practice.
Hand Protection	If prolonged and repeated contact is likely. Chemical resistant gloves. Recommended butyl.
Eye Protection	Safety glasses with side shields.

9. PHYSICAL & CHEMICAL PROPERTIES

9.1 Properties

Physical Appearance	One piece flexible Silicone boot moulded to a flexible aluminium base
Colour	Red
Flash Point	>200°C
Vapour Density	Not available
Viscosity	Not available
pH	Not available
Boiling Point/Range	Not available
Specific Gravity Solubility	1.20 – 1.27 Insoluble in water

10. STABILITY & REACTIVITY

10.1 Stability

The product is stable under normal conditions and use. Research has shown the formation of small amounts of formaldehyde at temperatures above 150°C through oxidation.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: 19 Titan Court, Luton, LU4 8LL | Registered in Cardiff No. 3000843

11. TOXICOLOGY INFORMATION

11.1 Acute Effects

No adverse health effects are expected if the product is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the product is miss handled are:

Ingestion	Harmful if swallowed. May cause gastrointestinal discomfort and irritation.
Eye	Brief contact may cause mild irritation to eyes.
Skin	Mildly irritating to sensitive individuals.
Inhaled	Not hazardous at ambient temperatures. Vapours generated at elevated temperatures may cause irritation to nose, throat and respiratory tract.

11.2 Long Term Effects

Repeated skin contact and inhalation may result in sensitisation in some individuals. May cause allergic reaction, dermatitis or asthma like symptoms. Follow good working practice. Avoid ingestion, inhalation, eye and skin contact. Wash hands with soap and water before eating, drinking, smoking or using toilet facilities.

11.3 Acute & Chronic Toxicity

None identified.

12. ECOLOGICAL INFORMATION

Avoid contamination of drains, sewerage, creeks and waterways. Not toxic to aquatic organisms.

13. TRANSPORT INFORMATION

For road, marine and air transport this product is not classified as dangerous goods within the contact of National Transport Regulations.

UN. No.	Not allocated
Shipping Name	Not applicable
Class	Not classified as dangerous goods
Subsidiary Risk	Nil
Packaging Group	Not applicable
Hazchem Code	Not applicable

EPG	Not applicable
Segregation	Not applicable

14. REGULATORY INFORMATION

Standard for the Uniform Scheduling of Drugs and Poisons; not regulated Control of Scheduled Carcinogenic Substances; not listed substance.

15. OTHER INFORMATION

15.1 Date of Preparation

06.08.2013

15.2 Date of Revision

06.08.2018

11.3 Reasons For Issue

New Information: MSD's are updated frequently. Please ensure you have the current copy. This MSDS summarises at the date of issue our best knowledge of health and safety hazard information of the product, and in particular how to handle and use the product in the workplace. Since Deks Industries Ply Ltd cannot anticipate or control the conditions under which the product may be used each user must, prior to usage, review this MSDS in the context to use and handling of the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Deks Industries Pty Ltd. Our responsibility for the product as sold is subject to our standard terms and conditions, a copy of which is sent to our customer and is also available upon request.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: 19 Titan Court, Luton, LU4 8LL | Registered in Cardiff No. 3000843