

Identification

Product Name & Synonyms: ProCell RF Series Foams Part A

Product Supplier: Mouldlife Ltd.

Miro House

Western Way (West) **Bury St Edmunds**

Suffolk **IP33 3SP**

Telephone Contact No.: 01638 750 679

Composition and Ingredients

Chemical Nature: Blend of Polyether polyols and other materials.

Name Content CAS# Classification

Hazards Identification

First Aid Measures

Remove to fresh air and allow to rest. Inhalation:

Wash contaminated area with soap and water. Use skin cream to prevent dryness. Launder contaminated **Skin Contact:**

Flush immediately with water for 10-15 minutes prising eyelids open with fingers. If irritation persists seek Eye Contact:

medical attention.

Give plenty of water to drink and seek medical attention. Ingestion:

Fire Fighting Measures

Extinguishing Media:-

Suitable: Foam, carbon dioxide or dry powder. Larger fires: Water spray, fog or mist.

Extinguishing media which must

not be used:

Special protective equipment for

fire-fighters: **Specific Hazards:** Wear self-contained breathing apparatus and protective suit.

Accidental Release Measures

Personal Precautions: Put on protective equipment (see chapter 8). Ensure adequate ventilation/exhaust

extraction. Keep unauthorized persons away.

Environmental Precautions: Do not allow to enter drains or watercourses. Collect and dispose of spillages as indicated

in section 13.

Water as jet.

Remove mechanically; cover the remainder with wet, absorbent material (e.g. sawdust, **Clean-Up Procedures:**

chemical binder based on calcium silicate hydrate, sand). Dispose off in an appropriate

manner.

Handling and Storage

Handling Precautions: Follow good general industrial practise.

Storage Precautions: Keep away from food, drink and animal feeding stuffs. Keep container tightly closed. Keep

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at temperatures between 2 and 40°c.

8. Exposure Controls

Name	Basis	Туре	Value	Ceiling Limit	Remarks
				Value	

Engineering Measures:

Respiratory Equipment: Normal ventilation should be adequate for this product.

Hand Protection: Wear appropriate gloves when dealing with chemicals

Eye Protection: Takes measures to avoid contact with eyes

Other Protection: Hygiene Measures:

9. Physical and Chemical Properties

Appearance:	Thin, Hazy Liquid	Colour:	Pale, colourless
Odour:	Slight inherent odour		
Flash Point:	>200°c (Closed cup)		

10. Stability and Reactivity

Conditions./Materials to avoid:

Hazardous decomposition

products:

Extremes of temperature, isocyanate, strong acides or oxidising agents

Above 200°C and on combustion - oxides of carbon.

11. Toxicological Information

12. Ecological Information

13. Disposal Considerations

General Advice:

Dispose in accordance with applicable international, national and local laws, ordinances and statutes. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. After final product withdrawal, all residues must be removed from containers (drip-free, powder free or paste-free). Once the product residues adhering to the walls of the containers have been rendered harmless, the product and hazard labels must be invalidated. These containers can be returned for recycling to the appropriate centres set up within the framework of the existing take back scheme of the chemical industry. Containers must be recycled in compliance with national legislation and environmental regulations.

14. Transport Information

This product is not classified as hazardous for transport.

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15. Regulatory Information

Safety Phrases: S36 Wear Suitable protective clothing

16. Other Information

Training advice:

Please read all datasheets carefully. If any point remains unclear or if further training is required please contact Atlas Polymers Limited.

Recommended uses and restrictions:

Polyol component for two-part polyurethane in conjunction with an isocyanate. No other use recommended.

Further information sources:

Please refer to the Safety Data Sheet for the accompanying isocyanate for further information.

Sources of key data used to compile this SDS:

Raw material data. Occupational Exposure Limits 1997. Guidance Note EH40/98. Approved Supply List (CHIP Regulations 1996).

This Safety Data Sheet has been prepared and supplied in accordance with the **Chemicals (Hazard Identification and Packaging) Regulations 1994** as amended for use by persons capable of understanding the information contained herein for the protection of the health and safety of users.

It is therefore important that this data sheet is passed to the appropriate person so that the information may be acted upon if necessary.

NOTE: This SDS has been prepared from information we believe to be reliable, however it is provided without warranty, expressed or implied, as to its correctness. Since the conditions of handling, storage, use and disposal of this material are beyond our control we accept no responsibility whatsoever for any loss, damage or expense which results from the handling, storage, use or disposal of this material.

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