



Mylord Crescent Camperdown Industrial Estate Killingworth Newcastle upon Tyne NE12 5UJ

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# SAFETY DATA SHEET

## RADIFEND SILICONE

REVISION 1.1: 01/06/2022

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### Product identifier

Trade name: RADIFEND SILICONE

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

##### Manufacturer/Supplier

Thomson Bros Newcastle  
Mylord Crescent  
Camperdown Industrial Estate  
Killingworth  
Newcastle Upon Tyne  
NE12 5UJ  
[enquiries@thomsonbros.co.uk](mailto:enquiries@thomsonbros.co.uk)  
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### SECTION 2: Hazards identification

Not regarded as a health or environmental hazard under current legislation.

#### HUMAN HEALTH

The product is heavy and care should be taken when Lifting

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### SECTION 3: Composition/information on ingredients

#### COMPOSITION COMMENTS

This product is a cured rubber which contains an internal layer of a cured lead mixture.

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### SECTION 4: First aid measures



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#### GENERAL INFORMATION

Avoid contact with skin and eyes. In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)

#### INHALATION

Not relevant

#### INGESTION

Not relevant

#### SKIN CONTACT

No specific symptoms noted

#### EYE CONTACT

No specific first aid measures noted.

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### SECTION 5: Firefighting measures

#### EXTINGUISHING MEDIA

Fire can be extinguished using: Water spray, carbon dioxide, dry powder or polar resistant foam

#### SPECIFAL FIRE FIGHTING PROCEDURES

Avoid water in straight hose stream: will scatter and spread fire

#### SPECIFIC HAZARDS

Avoid breathing fire vapours

#### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire

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### SECTION 6: Accidental release measures



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#### PERSONAL RECAUTIONS

This product is heavy and care should be taken when lifting

#### SPILL CLEAN UP METHODS

No specific clean-up procedure noted

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### SECTION 7: Handling and storage

#### USAGE PRECAUTIONS

This product is heavy and care should be taken when lifting. Avoid contact with skin and eyes. Radifend sheets should be stored flat and out of direct sunlight.

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit

#### HAND PROTECTION

Hand protection not required

#### EYE PROTECTION

Not relevant

#### HYGIENE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid		
COLOUR	Yellow		
ODOUR	No characteristic Colour		
BOILING POINT (C)	n/d	MELTING POINT (C)	n/d
FLASH POINT (C)	Does not flash.	FLAMMABILITY LIMIT – LOWER (%)	N/A
FLAMMABILITY LIMIT – UPPER (%)	N/A		



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## **SECTION 10: Stability and reactivity**

### STABILITY

Stable under normal temperature conditions and recommended use.

### HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions

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## **SECTION 11: Toxicological information**

### **11.1 Information on toxicological effects**

#### GENERAL INFORMATION

No specific health warnings noted

#### SKIN CONTACT

The product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals after repeated contact

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## **SECTION 12: Ecological information**

### ECOTOXICITY

Avoid releasing in to the environment

### MOBILITY

Do not discharge into drains, water courses or onto ground

### DEGRADABILITY

N/A

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## **SECTION 13: Disposal considerations**

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

### WASTE CLASS



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## SECTION 14: Transport information

### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)

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## SECTION 15: Regulatory information

### RISK PHRASES

NC Not classified

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## SECTION 16: Other information

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