

SAFETY DATA SHEET

Mastic Metal Strip

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0209215 1.00 IE EA 16.01.1997 MSDS_IE

Environmental Health & Safety Affairs Health & Regulatory Affairs - Europe

This safety data sheet has been prepared in accordance with the requirements of EC Directive 88/379/EEC and 91/155/EEC (and other related directives) and provides information relating to the safe handling and use of the product.

PRODUCT AND COMPANY INFORMATION

Product Code 0209215

Trade Name Mastic Metal Strip

Manufacturer/Supplier Loctite UK
Address Watchmead,

Welwyn Garden City,

Herts., AL7IJB.

 Phone Number
 01 707 358800

 Fax Number
 01 707 358900

Emergency Phone

Number

+353-1-4599301/+353-1-87-2629625/+353-1-4046444

2. COMPOSITION / INFORMATION ON INGREDIENTS

Nature Sealant
Hazardous Components in Product for EC

Component Name Concentration R Phrases Classification

 Inorganic Filler
 30.00 - 60.00

 Liquid Epoxy resin
 15.00 - 30.00
 R36/38, R43

 Polyaminoamide
 5.00 - 10.00
 R36/38, R43

 Epoxy Novolac Resin
 5.00 - 10.00
 R36/38, R43

HAZARD IDENTIFICATION

R43 May cause sensitisation by skin contact. R36/38 Irritating to eyes and skin.

4. FIRST AID MEASURES

First Aid - Inhalation

Should not be a problem as product is of low volatility. However, if feeling unwell remove patient to fresh air.

First Aid - Skin

Repeated contact may cause skin sensitization. Wash skin with plenty of soap and water.

First Aid - Eyes

Flush eyes with plenty of water for at least 15 minutes. If irritation persists seek medical attention.

First Aid - Ingestion

Rinse mouth with water, then give plenty of water or milk to drink. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

If product is involved in fire extinguish with dry powder, foam or carbon dioxide. Trace amounts of toxic fumes may be released on incineration and the use of breathing apparatus is recommended.

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ACCIDENTAL RELEASE MEASURES 6.

Wear protective clothing.

Scrape up spilled material and place in sealed container for disposal.

Try to prevent the material from entering drains or water courses.

7. HANDLING AND STORAGE

Handling

Use in well ventilated area.

Avoid contact with skin and eyes. Do not eat drink or smoke when handling.

Storage area should be: cool. out of direct sunlight.

EXPOSURE CONTROLS / PERSONAL PROTECTION 8.

Good industrial hygiene practices should be observed. Rubber gloves and chemical goggles should be worn.

PHYSICAL AND CHEMICAL PROPERTIES 9.

Physical State Solid. Dark Grey. Colour Odour Faint N/A Ha N/A **Boiling Range/Point (°C)** N/A Flash Point (CC) (°C) N/A **Specific Gravity** Insoluble. Solubility in Water (kg/m³) N/A Solubility in Acetone N/A Vapour Pressure (mmHg @25°C) N/A

STABILITY AND REACTIVITY 10.

Explosion Limits (%)

Stable under normal conditions. ,avoid extremes of temperature. Avoid contact with strong oxidising agents. strong acids, strong bases.

11. TOXICOLOGICAL INFORMATION

Inhalation

Due to the low volatility of the product there are no hazards associated with inhalation under normal conditions of use.

Skin

It is irritating and sensitising to the skin.

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11. TOXICOLOGICAL INFORMATION

Eyes

This product is an irritant to the eyes.

Ingestion

This product is considered to be of low toxicity having an acute oral LD50 (rat) >2000mg/kg by analogy to other similar products.

12. ECOLOGICAL INFORMATION

Keep away from drains and open waters.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local and national regulations.

14. TRANSPORT INFORMATION

UN Number None

Air (IATA)

Sea (IMO)

Road (ADR)/Rail (RID)

Not classified.

Not classified.

Not classified.

15. REGULATORY INFORMATION

Contains Contains epoxy constituents. See information supplied by the

manufacturer.

Labelling Information



Irritant

R phrases R43 May cause sensitisation by skin contact. R36/38 Irritating to

eyes and skin.

S phrases N/A Voluntary Labelling N/A

16. OTHER INFORMATION

MSDS first issued

16 January 1997

Prepared by:

Caroline Walsh MSc Health & Regulatory Affairs - Europe Further Information may be obtained from:-

Loctite Corporation,

International Health and Regulatory Affairs,

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16. OTHER INFORMATION

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