

MSDS

Material Safety Data Sheet

SEALFLEX BUTYL TAPES (all grades) MSDS

1 of 4

Revision Date 25/04/08

Version 1.3

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

• Trade name Sealflex SF butyl tapes

Description
 Preformed sealant strip

Manufacturer/supplier
 Sealflex Ltd

Florence Road Business Park

Kelly Bray CALLINGTON Cornwall PLI7 8EX

• Service Tel: 01579 383333

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2. COMPOSITION/INFORMATION ON INGREDIENTS

• Chemical Characterisation Homogenous mixture of synthetic rubber, inert liquid

polymer and mineral filler.

Hazardous ingredients
 Contains no known hazardous materials.

3. HAZARDS IDENTIFICATION

Low hazard product. Prolonged skin contact may lead to irritation; direct eye contact may lead to irritation.

4. FIRST AID MEASURES

Eye contact
 Irrigate thoroughly with cold water. If irritation persists,

seek medical attention.

Skin contact
 Wash affected area with soap and water.

Inhalation
 No special response should be necessary.

Medical treatment
 Give normal symptomatic treatment

5. FIRE FIGHTING MEASURE

The product is low fire hazard and no special fire fighting measures are necessary.

Carbon dioxide, dry powder or fine water spray. Water can Suitable extinguishing media

be used to cool fire exposed containers.

 Unsuitable media None Known

 Special protective A self-contained respirator and protective clothing should equipment/procedures

be worn. Keep containers cool with water spray until well after fire is out. Determine the need to evacuate or isolate

the area according to your local emergency plan.

 Combustion products Carbon oxides and traces of incompletely burned carbon

compounds.

6. ACCIDENTAL RELEASE MEASURES

 Personal precautions Protective equipment is not normally necessary. Avoid

contact with eyes.

Precautions to protect the

environment

Keep away from drains and water courses.

Scrape up and place in a lidded container for disposal as Methods for cleaning up

solid waste.

7. HANDLING AND STORAGE

 Advice on safe handling Avoid skin and eye contact and do not swallow. Keep away

from food and drink. Wash hands thoroughly before eating

or drinking.

Store in cool dry conditions below 25°C and away from Advice on storage

direct sunlight or heat sources.

Not known Unsuitable packaging

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

 Occupational exposure limit Not applicable

PERSONAL PROTECTIVE EQUIPMENT

 Respiratory protection Not applicable

 Skin protection Not normally necessary. Gloves should be worn as a

general protection during continual exposure.

 Eye protection Avoid contact with eyes.

 Hygiene measures Exercise good industrial hygiene practice. Wash after

handling, especially before food or drink.

Additional information None applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Tacky, malleable strip on coated release paper. Appearance

Colour Black, grey, teak, or 'off-white'

 Odour Negligible

 Flashpoint Not applicable. Does not support combustion.

Volatile content Very low

 Specific gravity 1.2 to 1.7 g/cm3

 Water solubility Insoluble in water.

10. STABILITY AND REACTIVITY

Stable at room temperature. Stability

None known. Conditions to avoid

None known. Materials to avoid

Hazardous decomposition During combustion, Carbon Dioxide and Carbon Monoxide **Products**

will be generated.

11. TOXICOLOGICAL INFORMATION

 On eye contact May cause irritation.

 On skin contact Prolonged contact may cause dryness.

On inhalation Not applicable.

 On ingestion May cause irritation and eventual vomiting.

None known Other health hazards

12. ECOLOGICAL INFORMATION

• Environmental fate and Contains biodegradable and non-biodegradable

distribution components.

 Ecotoxicity effects Low aquatic and terrestrial ecotoxicity.

Bioaccumulation No bioaccumulation potential.

Fate and effects in waste water No adverse effects on bacteria are predicted.

treatment plant

13. DISPOSAL CONSIDERATIONS

• Product disposal Dispose of product as solid waste in accordance with local

regulation e.g. incineration or landfill. Do not dispose of to

drain.

Packaging disposal
 100% recyclable. Dispose of in accordance with local

regulation.

14. TRANSPORT INFORMATION

Road/Rail (ADR/RID)
 Not subject to ADR/RID

Sea transport (IMDG)
 Not subject to IMDG code.

Air transport (ICAO)
 Not subject to ICAO regulations

15. REGULATORY INFORMATION Labelling according to EU directive

Nature of Hazard
 No specific regulatory or labelling requirement.

Hazard symbols
 No specific regulatory or labelling requirement.

R-phrases
 No specific regulatory or labelling requirement.

S-phrases
 No specific regulatory or labelling requirement.

EINICS All ingredients listed or exempt.

16. OTHER INFORMATION

This Material Safety Data Sheet (MSDS) has been prepared in compliance with Commission Directive 91/1 55/EEC, 67/548/EEC and 1999/45/EC as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

It is the responsibility of the persons in receipt of this MSDS to ensure that the information here in is properly read and understood by all people who may use, handle, dispose or in any way come into contact with the product. Sealflex Ltd. does not support the use, handling or other contact with the product other than for the uses expressly suggested in the literature published by the company.

All sections of this MSDS have been fully revised since the previous version

All information and instructions provided in the MSDS is based on the current state of technical and scientific knowledge at the time of publication

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