Sealing Grommet

Safety Data Sheet

1. Identification of the substance/mixture and of the company/undertaking

Trade name/s

ROFLEX 20

ROFLEX 20 multi

ROFLEX 30

ROFLEX 50

ROFLEX 100

ROFLEX 150

ROFLEX 200

ROFLEX 250

ROFLEX 300

- Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the mixture

Emergency telephone number:

Manufacturer/Supplier

No further relevant information available.

Tape / Grommet

Australia:

15–21 Doody St Alexandria, Sydney, 2015 PO Box 924, Gosford, NSW 2250 1800 PRO CLIMA (776 254) welcome@proclima.com.au www.proclima.com.au

New Zealand:

7 Daly St, Hutt Central, Lower Hutt 5010 PO Box 925, Wellington 6140 0800 PRO CLIMA (776 254) welcome@proclima.co.nz www.proclima.co.nz

Australia:

Poisons Information Centre (National) 13 11 26 (24hrs)

New Zealand:

National Poisons Centre 0800 764 766 (24hrs) 0800 POISON



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2. Hazards identification

Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008
- Classification according to Directive 67/548/EEC or Directive 1999/45/EC
- Information concerning particular hazards for human and environment

Label elements

- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms
- Signal word
- Hazard statements

Other hazards

Results of PBT and vPvB assessment:

- PBT
- vPvB

The substance is not classified according to the CLP regulation.

Void.

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Void.

Void.

Void.

Void.

Not applicable.

Not applicable.

3. Composition/information on ingredients

Description

Additional information

Sealing cuff.

For the wording of the listed risk phrases refer to section 16.



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4. First aid measures

Description of first aid measures

• General information

After inhalation

After skin contact

After eye contact

After swallowing

Information for doctor

Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed

No special measures required.

Not applicable.

Instantly rinse with water.

Rinse opened eye for several minutes under running water, then consult doctor.

Not applicable.

No particular measures are known - treat according to symptoms.

No further relevant information available.

No further relevant information available.

5. Firefighting measures

Extinguishing media

Suitable extinguishing agents

For safety reasons unsuitable extinguishing agents

Special hazards arising from the substance or mixture

Advice for firefighters

Protective equipment

Additional information

 CO_2 , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

Water with a full water jet.

Formation of toxic gases is possible during heating or in case of fire.

Do not inhale explosion gases or combustion gases.

Dispose of fire debris and contaminated firefighting water in accordance with official regulations.



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6. Accidental release measures

 Personal precautions, protective equipment and emergency procedures

emergency procedures

Methods and material for containment and cleaning up

• Reference to other sections

Environmental precautions

Not required.

Do not allow product to reach sewage system or water bodies.

Collect mechanically.

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

7. Handling and storage

Handling

Precautions for safe handling

Information about protection against explosions and fires

Conditions for safe storage, including any incompatibilities

• Requirements to be met by storerooms and containers

Information about storage in one common storage facility

Further information about storage conditions

Storage class

• Specific end use(s)

No special precautions necessary if used correctly.

No special measures required.

No special requirements.

Not required.

Store in a cool dry place. Store under dry conditions.

10.

No further relevant information available.



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8. Exposure controls/personal protection

Additional information about design of technical system

No further data; see item 7.

Control parameters

 Components with limit values that require monitoring at the workplace Not required.

Additional information

The lists that were valid during the compilation were used as basis.

Exposure controls

Personal protective equipment

General protective and hygienic measures

Not applicable.

Breathing equipment

Not applicable.

Protection of hands

Not required.

Material of gloves

Not applicable.

Penetration time of glove material

Not applicable.

Eye protection

Not required.

Body protection

Not required.

9. Physical and chemical properties

Information on basic physical and chemical properties

General Information

Appearance:

Form

Colour

Odour

Odour threshold

Solid. Black/Blue. Not determined. Not determined.

Not applicable.

pH-value

> 155 °C

 Change in condition Melting point/Melting range



Sealing Grommet

Boiling point/Boiling range

Flash point

• Inflammability (solid, gaseous)

Ignition temperature

• Decomposition temperature

Self-inflammability

• Danger of explosion

Critical values for explosion:

Lower: Upper:

Vapour pressure

Density

Relative density

Vapour density

Evaporation rate

Solubility in / Miscibility with Water:

Partition coefficient (n-octanol/water)

 Viscosity dynamic kinematic

 Solvent content Organic solvents

Solids content

Other information

Not applicable.

Not applicable.

Not determined.

Not determined.

Not determined.

Product is not self-igniting.

Product is not explosive.

Not determined.

Not determined.

Not applicable.

Not determined

Not determined.

Not applicable.

Not applicable.

Insoluble.

Not determined.

Not applicable.

Not applicable.

0.0 %

100.0 %

Please refer to our technical specification.



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10. Stability and reactivity

- Reactivity
- Chemical stability
- Thermal decomposition / conditions to be avoided
- Possibility of hazardous reactions
- Conditions to avoid
- Incompatible materials
- Hazardous decomposition products

No decomposition if used according to specifications.

No dangerous reactions known.

No further relevant information available.

No further relevant information available.

No dangerous decomposition products known.

11. Toxicological information

Information on toxicological effects

- Acute toxicity
- Primary irritant effect: on the skin on the eye
- Sensitization
- Additional toxicological information

No irritant effect. No irritant effect.

No sensitizing effect known.

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.



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12. Ecological information

Toxicity

Aquatic toxicity

Persistence and degradability

Behaviour in environmental systems

Bio accumulative potential

Mobility in soil

Additional ecological information

General notes

 Results of PBT and vPvB assessment: PBT vPvB

Other adverse effects

No further relevant information available.

Generally, not hazardous for water.

Not applicable. Not applicable.

No further relevant information available.

13. Disposal considerations

Waste treatment method

Recommendation

European waste catalogue

• 17 00 00

• 17 09 00

• 17 09 04

 Uncleaned packaging Recommendation Smaller quantities can be disposed with household waste.

Construction and demolition wastes (including excavated soil from contaminated sites)

Other construction and demolition wastes

Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and

17 09 03

Disposal must be made according to official regulations



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14. Transport information

 UN-Number ADR, ADN, IMDG, IATA

Void.

 UN proper shipping name ADR, ADN, IMDG, IATA

Void.

 Transport hazard class(es) ADR, ADN, IMDG, IATA Class

Void.

 Packing group ADR, IMDG, IATA

Void.

Environmental hazards

Not applicable.

Special precautions for user

Not applicable.

 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

Transport/Additional information

Not dangerous according to the above specifications.

UN "Model Regulation"

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15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

National regulations

Generally, not hazardous for water.

Water hazard class

A Chemical Safety Assessment has not been carried out.

Chemical safety assessment



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16. Other information

This data is based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• Department issuing data specification sheet

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Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and

Labelling of Chemicals

