



SAFETY DATA SHEET

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

1.1 Product identifier

- Product Name: OKO Tyre Sealant

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Use of the substance/mixture: Tyre Sealant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: OKO Global LLp
- Address of Supplier: Enterprise House,
Ocean Village,
Southampton,
Hants,
SO14 3XB,
United Kingdom
- Telephone: +44(0) 2381 550 058
- Fax: +44(0) 2380 015 926
- Website: www.oko.com
- Responsible Person: universal@oko.com
- Email: universal@oko.com

1.4 Emergency telephone number

- Emergency Telephone: +44(0) 2381 550 058 (9.00 am - 5.00 pm Mon - Fri)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- Not Classified

2.2 Label elements

- None

2.3 Other hazards

- None
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SECTION 3: Composition/information on ingredients

3.2 Mixtures

3.2.1 MONOETHYLENE GLYCOL

CAS Number: 107-21-1

EC Number: 203-473-3

Concentration: <10%

Categories: Acute Tox. 4; STOT RE 2

Symbols: GHS07, GHS08, Xn

R/H Phrases: H302, H373, R22

SECTION 3: Composition/information on ingredients (....)

3.2.2 BRONOPOL

CAS Number: 52-51-7

EC Number: 200-143-0

Concentration: <0.2%

Categories: Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, STOT SE 3

Symbols: GHS09, GHS05, GHS07

H Statements: H302, H312, H315, H318, H335, H400

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1.1 Inhalation

Remove patient to fresh air

4.1.2 Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.1.3 Contact with skin

Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water

4.1.4 Ingestion

Do not induce vomiting

Give plenty of water to drink

4.2 Most important symptoms and effects, both acute and delayed

4.2.1 Inhalation

May cause irritation

4.2.2 Contact with eyes

May cause irritation

4.2.3 Contact with skin

May cause irritation

4.2.4 Ingestion

May cause irritation

4.3 Indication of any immediate medical attention and special treatment needed

4.3.1 Inhalation

Seek medical attention if irritation persists

4.3.2 Contact with eyes

Seek medical attention if irritation persists

4.3.3 Contact with skin

Seek medical attention if irritation persists

4.3.4 Ingestion

Seek medical attention if irritation persists

SECTION 5: Firefighting measures

5.1 Extinguishing media

SECTION 5: Firefighting measures (....)

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- May give off noxious and toxic fumes in a fire

5.3 Advice for firefighters

- Wear Breathing Apparatus
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SECTION 6: Accidental release measures**Spillage causes slippery surface****6.1 Personal precautions, protective equipment and emergency procedures**

- Use only outdoors or in a well-ventilated area.
- Wear protective clothing as per section 8

6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses
- Stop leak if safe to do so.

6.3 Methods and material for containment and cleaning up

- Absorb spillage in inert material and shovel up
- Collect as much as possible in clean container for reuse or disposal
- Wash thoroughly after dealing with spillage

6.4 Reference to other sections

- See Section 3, 8, 13
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SECTION 7: Handling and storage**7.1 Precautions for safe handling**

- Avoid contact with skin and eyes
- Ensure adequate ventilation
- Proper chemicals handling procedures should be adopted

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry, well ventilated place
- Keep container tightly closed.

7.3 Specific end use(s)

- No information available
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SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

- There are no recommended or established controls for this product

8.2 Exposure controls**Goggles****Gloves**

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

- Appearance: Viscous, Liquid, off-white, blue, green, orange, yellow, salmon
- Odour: Characteristic odour
- pH: 7 - 8
- Freezing point/Range: -40 to -12
- Viscosity: Not available
- Solubility in water: Not available

9.2 Other information

- Specific Gravity: Not available
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SECTION 10: Stability and reactivity**10.1 Reactivity**

- No information available

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No information available

10.4 Conditions to avoid

- No special requirements

10.5 Incompatible materials

- No information available

10.6 Hazardous decomposition products

- Decomposition products may include toxic and irritant fumes
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SECTION 11: Toxicological information**11.1 Information on toxicological effects**

- No information available
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SECTION 12: Ecological information**12.1 Toxicity****12.1.1 monoethylene glycol**

IC50 (algae): Unknown mg/l (72 hr)

EC50 (daphnia): >100 mg/l (48 hr)

LC50 (fish): 72860 mg/l (96 hr)

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

SECTION 12: Ecological information (....)

- No information available

12.4 Mobility in soil

- partly miscible with water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Other adverse effects

- No information available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

SECTION 14: Transport information

14.1 UN number

- UN No.: The product is not classified as hazardous according to directive 1999/45/EEC

14.2 Proper Shipping Name

- Proper Shipping Name: The product is not classified as hazardous according to directive 1999/45/EEC

14.3 Transport hazard class(es)

- Hazard Class: The product is not classified as hazardous according to directive 1999/45/EEC

14.4 Packing group

- Packing Group: The product is not classified as hazardous according to directive 1999/45/EEC

14.5 Environmental hazards

14.6 Special precautions for user

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

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

- Refer to current ADR Regulations
- Refer to current CLP Regulations
- The ADR Regulations apply in the UK
- The CLP Regulations apply in the UK
- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

15.2 Chemical safety assessment

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H312: Harmful in contact with skin. H315: Causes skin irritation. H318:

SECTION 16: Other information (....)

Causes serious eye damage. H335: May cause respiratory irritation. H373: May cause damage to organs through prolonged or repeated exposure. H400: Very toxic to aquatic life. R22: Harmful if swallowed.

Disclaimer

- The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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