Product: GAK6, 7, 6R, 7R

Safety data sheet.

GAK6,7,6R,7R

Section 1. Identification of the substance/mixture & of the Company/undertaking

1.1. Product identifier.

Product Name GAK6,7,6R,7R Butyl mastic coating. R denotes rubber backed

GAK6 ~1.5mm x 50mm GAK7 ~3.0mm x 50mm

Product no. GAK6, GAK7, GAK6R, GAK7R

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

Identified uses. Industrial use. Professional use. Protective coating.

GAK6 base layer for GAK6R GAK7 base layer for GAK7R

1.3. Details of the supplier of the safety data sheet.

Supplier. Gauge Factors Ltd, 3 Towergate Ind Pk., Colebrook Way, Andover, Hants. SP10 3BB UK

1.4. Emergency telephone number.

+44(0)1264 336396 between 8.30 - 4.30 Mon - Fr. Not 24 hours

Email: sales@gaugefactors.com

Section 2. Composition/Details on Constituents

2.1 Classification of the substance or mixture. Not classified as hazardous

This product is not hazardous according to article 31 and Annex II of the EU REACH regulations.

2.2 Label elements.

Signal word: No signal word

Hazard statements: No known significant effects of critical hazards.

Precautionary statements: Not applicable.

2.3. Other hazards: None.

Section 3. Composition/information on ingredients

<u>3.2 Mixtures:</u> The sealant is a semisolid product based on a blend of rubber and polybutene with inorganic fillers, plasticisers and flow modifiers.

Section 4. First Aid Measures

4.1. Description of first aid measures.

Eye contact: Remove contamination by hand if possible. Flush with water if required.

Skin contact: Wipe off and wash with soap and water.

Inhalation: Not normally required. Remove to fresh air if necessary.

Ingestion: Not normally required.

4.2 Most important symptoms and effects both acute and delayed.

Prolonged contact with the skin may cause irritation.

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4.3. Indication of any immediate medical attention and special treatment needed.

No recommendation given, but if in doubt get medical attention promptly.

Section 5. Fire Fighting Measures.

5.1. Extinguishing media.

Suitable extinguishing media: Carbon dioxide, foam, dry powder or fine water spray. Water can be used to cool containers exposed to fire. No known unsuitable extinguishing media.

5.2 Special hazards arising from the substance or mixture.

Exposure hazards: Carbon oxides and traces of incompletely burned carbon compounds.

5.3 Advice for fire fighters.

A self-contained respirator and protective clothing should 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.

Section 6. Accidental Release Measures.

6.1 personal precautions, protective equipment and emergency procedures.

Wear proper protective equipment.

6.2. Environmental precautions.

Prevent material from entering surface waters, drains and soil.

6.3. Methods and material for containment and cleaning up.

Scrape up and place in a container fitted with a lid. Dispose of in accordance with local regulations.

6.4. Reference to other sections.

Refer to section 8 for PPE

Section 7. Handling & Storage.

7.1. Precautions for safe handling.

General ventilation is recommended. Avoid skin and eye contact.

7.2. Conditions for safe storage, including any incompatibilities.

Keep container closed and store away from moisture. Storage temperature should be between 5° and 30°C with a relative humidity of <50%.

7.3. Specific end use(s)

See section 1.2

Section 8. Exposure Controls/ Personal Protection

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8.1. Control parameters.

There are no exposure controls related to this product.

8.2 Exposure controls Protective equipment

Respiratory equipment: Not necessary.

Hand protection: Protective equipment is not normally necessary. Gloves should be worn where repeated or prolonged

contact can occur.

Eye protection: Avoid contact with eyes.

Skin protection: Protective equipment is not normally necessary.

Hygiene measures: Exercise good industrial hygiene practice. Wash after handing, especially before eating, drinking or

moking.

Environmental exposure controls: Refer to section 6 & 12

Section 9. Physical and Chemical Properties.

9.1. Information on basic physical and chemical properties.

Appearance: Semi-solid tape Colour: Black, grey or white

Odour: None

Specific gravity: 1.6g/cm³

Solubility: Water solubility: 0 /l at 25°C

The above information is not intended for use in preparing product specifications.

9.2. Other information.

None known.

Section 10. Stability and Reactivity.

10.1. Reactivity.

No specific test data available for this product. Refer to conditions to avoid and incompatible materials for additional information.

10.2. Chemical stability.

No known hazardous reactions.

10.3. Possibility of hazardous reactions.

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid.

Please see section 7.2

10.5. Incompatible materials.

Keep product away from strong acids, bases. The packaging may be affected by moisture.

10.6. Hazardous decomposition products.

Carbon monoxide and carbon dioxide will be generated

Section 11. Toxicological Information.

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11.1 Information on toxicological effects

On contact with eyes: May cause smarting and irritation.

On skin contact: Prolonged contact may defat and dry the skin leading to possible irritation and dermatitis.

On inhalation: Not applicable

On ingestion: May cause irritation of mouth, throat and digestive system.

Other health hazard information: None known

12. Ecological Information.

- 12.1 Ecotoxicity values: Not classified as dangerous.
- 12.2 Persistence and degradability: biologically not degradable.
- 12.3 Bioaccumulative potential: This product is not expected to bioaccumulation through food chains in the environment.
- 12.4 Mobility in soil: This product is not likely to move rapidly with surface groundwater flows because it is not soluble in water.
- 12.5 Results of PBT and vPvB assessment: Not required.
- 12.6 other adverse effects: None known.

13. Disposal Considerations.

13.1 Waste code number: 070601

Product disposal: Dispose of in accordance with local regulations. Do not empty product into drains. According to the European catalogue, waste codes are not product specific, but application specific. The user should assign waste codes, preferably in discussion with the waste disposal authorities.

Packaging disposal: Dispose of in accordance with local regulations. Do not empty product into drains. The user should assign waste codes preferably in discussion with the waste disposal authorities.

Nb. Contact an environmental professional to determine if local, regional or national regulations would classify spilled or contaminated materials as hazardous waste.

14. Transport Information.

14.1 Transport class: This product does not require a classification for transport.

14.1,14.2,14.3,14.4,14.5,14.6

Not subject to ADR/RID

Not subject to ADNR

Not subject to IMDG Code

Not subject to IATA regulations.

14.7 Transport in bulk according to Annex ii of Marpol and the IBC Code: Not applicable

15. Regulatory Information.

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture: Not applicable.
- 15.2 Chemical safety assessment: No data available

16. Other Information.

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16. Other information:

As this product is classified as non-hazardous, this Product Safety Data Sheet is not legally required under REACH. This Product Safety Data Sheet is supplied to communicate information down the supply chain.

This product should only be used as stated in Gauge Factors Ltd Literature. It is the responsibility of the persons in receipt of this Safety; Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in to contact with the product, If the recipient subsequently produces a formulation containing the Gauge Factors Ltd product, it is the recipients sole responsibility to ensure the transfer of all relevant information from the Gauge Factors Ltd Product Safety Data Sheet to their own product Safety Data Sheet in compliance with Commission directive 1999/45/EC.

All sections of this Safety Data Sheet have been amended since the previous version.

All information and instructions provided in the Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Gauge Factors Ltd shall not be held responsible for any defect in the product covered by this SDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

Disclaimer: The information provided in this Safety data sheet is consistent with the information in the Chemical safety report, as far as this information was available at the time of compilation.

The information of this safety data sheet is based on the present state of our knowledge and on current EC and national laws, as the users' working conditions are beyond our knowledge and control. The user is always responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this Safety data sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information provided relates only to the specific product designated and may not be valid for such product used in combination with any other product. The product must not be used for any purposes other than those specified without first obtaining written handling instructions.

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