

1. Identification of The Substance/Mixture of The Company/Undertaking

1.1. Product Name

Trade name: VGF60SH

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

Industrial and professional. Perform Risk Assessment prior to use.

Uses advised against

Not for human consumption.

1.3. Details of the supplier of the Safety data sheet Company

Viking Extrusions Ltd Ivy Arch Road, Worthing, West Sussex, BN14 8BX, UK Email: <u>sales@vikext.co.uk</u> Telephone: +44 (0) 1903 205 532

2. Hazards Identification

2.1. Classification

This product is defined as an **"Article"** as described in directive EC1907/2006 (REACH) and does not contain any substances on the latest issue SVHC candidate list at above reportable levels, as such no Safety Data Sheet as defined in REACH Article 31, annex 2 is required.

Information within this data sheet is provided for our customer's expediency.

3. Composition/ Information on Ingredients

3.1. Chemical Characterization

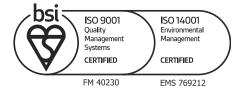
Silicone Elastomer

3.2. Ingredients

Polydimethylsiloxane with vinyl groups plus fillers and pigments, with fabric sheeting

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4. First Aid Measures

If Inhaled

Silicone: Inhalation is not considered a potential route of exposure for the silicone. Fabric: If significant quantities of fibres are inhaled, remove to fresh air and rest. If recovery is not rapid call for medical attention.

On contact with eyes

Silicone: Contact with eyes is not considered a potential route of exposure. Fabric: In case of fragments entering the eye, irrigate with water. If irritation persists, call a doctor.

On contact with skin

Silicone: Contact with skin is not considered a potential route of exposure for the silicone. Fabric: In case of skin irritation with fabric, wash with soap/cleanser and rinse with plenty of water.

Upon Ingestion

Silicone: Not a likely route of exposure.

Fabric: If fibres are ingested do not induce vomiting. Give plenty of water to drink. If feeling unwell seek medical attention.

5. Fire-Fighting Measures

Suitable extinguishing media

Carbon dioxide, foam, dry powder or fine water spray.

Unsuitable extinguishing media

None known.

Special protective equipment/procedures

A self-contained respirator and protective clothing should be worn. Keep containers cool with water spray until well after the fire is out. Determine the need to evacuate or isolate the area according to your local emergency plan.

Hazards during fire fighting

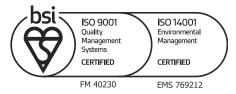
None known.

Hazardous combustion products

Silica, Carbon oxides and traces of incompletely burned carbon compounds. When burnt, product may emit formaldehyde vapours. Gases given off when burnt do not contain more than 0.05% chlorine.

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7. Accidental Release Measures

Personal precautions

Wear proper protective equipment. **Precautions to protect the environment** Do not allow large quantities to enter drains or surface waters. **Methods for cleaning up** Clean up and dispose of it in accordance with local regulations.

8. Handling and Storage

Advice on storage

Store at ambient temperature and atmospheric pressure in a dry environment. The product should be kept out of direct sunlight (preferably in the dark). The product should be retained in its original packaging.

Unsuitable packaging materials

Not known.

9. Engineering Controls / Personal Protection

9.1. Control Parameters

Employ good industrial hygiene practises.

9.2. Exposure Controls

Personal protection equipment

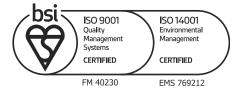
Respiratory protection

Respiratory protection is not required under normal conditions. For exceptional conditions please carry out a risk assessment. If fibres are released in a poorly ventilated area, then use a respirator with a filter type P to standard EN149 or equivalent.

Hand protection
Gloves should be worn.
Skin protection
Protective equipment is not normally necessary.
Eye protection
Safety Glasses should be worn.
Hygiene measures
Exercise good industrial practice. Wash hands after handling, especially before eating, drinking or smoking.
Additional information
None known.

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10. Physical and Chemical Properties

10.1. Information on basic chemical and physical properties

Appearance	Rubber Sheeting
Odour	Slight or Odourless
рН	Not Determined
Melting point / Freezing Point	Not Determined

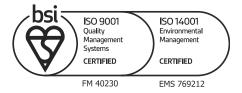
Initial boiling point and boiling range	Not Determined
Flash point	Not Determined
Evaporation rate	Not Determined
Flammability	These products meet the flammability requirements of FAR 25/JAR 25/CS 25 Appendix F, Part 1, (a)(1)(iv) and (a)(1)(v) horizontal flammability tests and Automotive Standard PART 571FMVSS302
Explosive limits	None
Vapour pressure	None
Vapour density	None
Solubility	Not Determined
Partition coefficient: n-octanol/water	Not Determined
Auto-ignition temperature	Not Determined
Decomposition temperature	>260°C
Viscosity	None
Explosive properties	None
Oxidising properties	None

10. Stability and Reactivity

Stability Stable under normal storage and usage conditions. Conditions to avoid Prolonged contact with organic fluids. Also strong acids oxidising agents Hazardous decomposition products See section 5

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11. Toxicological Information

Acute Toxicity On contact with eyes³ On skin contact³ If inhaled³ On ingestion³ For polyester insertion 2000mg/kg No hazard known. No hazard known. No hazard known. Small amounts should not injure. Swallowing large amounts may cause digestive discomfort.

¹ Based on product test data.

² Based on assessments from related products.

³ This information is based either on test data, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

12. Ecological Information

Environmental fate and distribution No adverse effects are predicted.

Eco toxicity effects No adverse effects on aquatic organisms are predicted.

Bioaccumulation No bioaccumulation potential.

Fate and effects in wastewater treatment plants

No adverse effects on bacteria are predicted.

13. Disposal Consideration

Product disposal

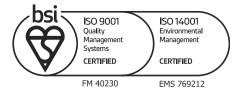
When disposing of silicone rubber products, local authority bylaws should be respected. If incineration is used, the incinerator should be designed to effect complete combustion of the gases and fumes produced.

Packaging disposal

Dispose of in accordance with local regulations.

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14. Transport Information

UN Number Not Applicable.

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

Sea transport (IMDG) Not subject to IMDG code.

Inland Waterways (ADN) Not subject to ADN code.

Air transport (ICAO-TI) Not subject to ICAO regulations.

15. Regulatory Information

15.1. Warning Label (FC)

Risk Phrases None.

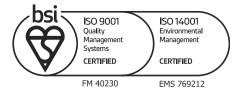
Safety Phrases None.

15.2. Chemical Safety Assessment

Chemical Safety Assessment has not been carried out.

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16. Other Information

It is the responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained therein is properly read and understood by all people who may use, handle, dispose or in any way come into contact with the product. If the recipient subsequently produces an article containing the Viking Extrusions Ltd product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Viking Extrusions Ltd Product Safety Data Sheet to their own Product Safety Data Sheet.

All information and instructions provided in this Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Viking Extrusions 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.

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