

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 10/19/2022 Revision date: 10/19/2022 Version: 1.0

| SECTION 1: Identification | | | |
|--|--|--------------|-----------------------|
| 1.1. Identification | | | |
| Product form Product name | : Mixture : Trilene FreeFlow 67 | | |
| 1.2. Recommended use and restrictions | on use | | |
| Use of the substance/mixture Restrictions on use | : Polymer preparations and compounds : None known | | |
| 1.3. Supplier | | | |
| Lion Elastomers P.O. Box 397 Geismar, LA, 70734 T 800-321-9001 | | | |
| 1.4. Emergency telephone number | | | |
| Emergency number | : Chemtrec 800-424-9300 International (7 | 03) 527-3887 | |
| SECTION 2: Hazard(s) identification 2.1. Classification of the substance or m | | | |
| GHS US classification | | | |
| Not classified. | | | |
| 2.2. GHS Label elements, including prec | autionary statements | | |
| GHS US labeling | | | |
| No labeling applicable | | | |
| 2.3. Other hazards which do not result in | n classification | | |
| No additional information available | | | |
| 2.4. Unknown acute toxicity (GHS US) | | | |
| Not applicable | | | |
| SECTION 3: Composition/Informatic | on on ingredients | | |
| 3.1. Substances | | | |
| Not applicable | | | |
| 3.2. Mixtures | | | |
| Name | Product identifie | r % | GHS US classification |

| Name | Product identifier | % | GHS US classification |
|--|--------------------------|---------|-----------------------|
| Bicyclo[2.2.1]hept-2-ene, 5-ethylidene-, polymer with ethene and 1- propene | CAS-No.: 25038-36-2 | 60 – 75 | Not classified. |
| Silica, amorphous, precipitated and gel | CAS-No.: 112926-00- 8 | 25 – 40 | Not classified. |

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Full text of hazard classes and H-statements : see section 16

| SECTION 4: First-aid measures | | |
|--|--|--|
| 4.1. Description of first aid measures | | |
| First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion | If you feel unwell, seek medical advice (show the label where possible). Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center/doctor/physician if you feel unwell. | |
| 4.2. Most important symptoms and effects | (acute and delayed) | |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. | |
| 4.3. Immediate medical attention and speci | al treatment, if necessary | |
| Treat symptomatically. | | |
| SECTION 5: Fire-fighting measures | | |
| 5.1. Suitable (and unsuitable) extinguishing | j media | |
| Suitable extinguishing media | : Water spray. Dry powder. Foam. | |
| 5.2. Specific hazards arising from the chemical | | |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. | |
| 5.3. Special protective equipment and prec | autions for fire-fighters | |

| Firefighting instructions Protection during firefighting | Exercise caution when fighting any chemical fire. Do not attempt to take action without suitable protective equipment. Self-contained breathing |
|---|--|
| | apparatus. Complete protective clothing. |

| SECTION 6: Accidental release measures | | |
|--|---|--|
| 6.1. Personal precautions, protective equ | ipment and emergency procedures | |
| 6.1.1. For non-emergency personnel | | |
| Emergency procedures | : Ventilate spillage area. | |
| 6.1.2. For emergency responders | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". | |
| 6.2. Environmental precautions | | |
| Avoid release to the environment. | | |
| 6.3. Methods and material for containmen | nt and cleaning up | |
| Methods for cleaning up Other information | Mechanically recover the product.Dispose of materials or solid residues at an authorized site. | |
| 6.4. Reference to other sections | | |
| For further information refer to section 13 | | |

For further information refer to section 13.

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| SECTION 7: Handling and storage | |
|---|---|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| 7.2. Conditions for safe storage, including a | ny incompatibilities |
| Storage conditions | : Store in a well-ventilated place. Keep cool. |
| SECTION 8: Exposure controls/persona | al protection |
| 8.1. Control parameters | |
| Trilene FreeFlow 67 | |
| No additional information available | |
| Bicyclo[2.2.1]hept-2-ene, 5-ethylidene-, poly | ymer with ethene and 1-propene (25038-36-2) |
| No additional information available | |
| Silica, amorphous, precipitated and gel (112 | 2926-00-8) |
| No additional information available | |
| 8.2. Appropriate engineering controls | |
| Appropriate engineering controls Environmental exposure controls | Ensure good ventilation of the work station.Avoid release to the environment. |
| 8.3. Individual protection measures/Persona | al protective equipment |
| Hand protection: | |
| Protective gloves | |
| Eye protection: | |
| Safety glasses | |
| Skin and body protection: | |
| Wear suitable protective clothing | |
| Respiratory protection: | |
| In case of insufficient ventilation, wear suitable respi | ratory equipment |
| Personal protective equipment symbol(s): | |



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : Solid |
|---|---------------------|
| Appearance | : Powder. |
| Color | : White |
| Odor | : Slight |
| Odor threshold | : No data available |
| рН | : No data available |
| Melting point | : No data available |
| Freezing point | : Not applicable |
| Boiling point | : No data available |
| Flash point | : Not applicable |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : Non flammable. |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : 1 |
| Solubility | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : Not applicable |
| Viscosity, dynamic | : No data available |
| Explosion limits | : Not applicable |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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| SECTION 11: Toxicological info | ormation |
|---|--|
| 11.1. Information on toxicological | effects |
| Acute toxicity (oral) Acute toxicity (dermal) | Not classified. Not classified. |
| Acute toxicity (inhalation) Skin corrosion/irritation Serious eye damage/irritation | : Not classified. : Not classified. : Not classified. |
| Respiratory or skin sensitization Germ cell mutagenicity | : Not classified. : Not classified. |
| Carcinogenicity | : Not classified. |
| Silica, amorphous, precipitated an | |
| IARC group | 3 - Not classifiable |
| Reproductive toxicity | : Not classified. |
| STOT-single exposure | : Not classified. |
| STOT-repeated exposure | : Not classified. |
| Aspiration hazard | : Not classified. |
| Viscosity, kinematic | : Not applicable |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |

| SECTION 12: Ecological information | |
|-------------------------------------|--|
| 12.1. Toxicity | |
| Ecology - general | : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. |
| 12.2. Persistence and degradability | |
| No additional information available | |
| 12.3. Bioaccumulative potential | |
| No additional information available | |
| 12.4. Mobility in soil | |
| No additional information available | |
| 12.5. Other adverse effects | |
| No additional information available | |

| SECTION 13: Disposal conside | rations |
|--------------------------------------|---|
| 13.1. Disposal methods | |
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| | |
| SECTION 14: Transport information | ation |
| In accordance with DOT / IMDG / IATA | |
| | |

14.1. UN number

Not regulated for transport

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| 14.2. UN proper shipping name | | |
|---|--|---|
| Proper Shipping Name (DOT):Proper Shipping Name (TDG):Proper Shipping Name (IMDG):Proper Shipping Name (IATA): | Not applicable Not applicable Not applicable Not applicable | |
| 14.3. Transport hazard class(es) | | |
| DOT Transport hazard class(es) (DOT) | Not applicable | |
| IMDG Transport hazard class(es) (IMDG) | Not applicable | |
| IATA Transport hazard class(es) (IATA) | Not applicable | |
| 14.4. Packing group | | |
| Packing group (DOT) : Packing group (IMDG) : Packing group (IATA) : | Not applicable Not applicable Not applicable | |
| 14.5. Environmental hazards | | |
| Other information : | No supplementary information available | |
| 14.6. Special precautions for user | | |
| DOT No data available | | |
| IMDG No data available | | |
| IATA No data available | | |
| 14.7. Transport in bulk according to Annex II | of MARPOL 73/78 and the IBC Cod | de |
| Not applicable | | |
| SECTION 15: Regulatory information | | |
| 15.1. US Federal regulations | | |
| All components of this product are present and listed (TSCA) inventory, except for: | as Active on the United States Environme | ntal Protection Agency Toxic Substances Control Act |
| Silica, amorphous, precipitated and gel | CAS-No. 112926-00-8 | 25 – 40% |
| This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. | | |
| 15.2. International regulations | | |

No additional information available

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| 15.3. US State regulations | | |
|--|---|--|
| Component | State or local regulations | |
| Silica, amorphous, precipitated and gel(112926-00-8) | U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List | |

SECTION 16: Other information

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