

Safety Data Sheet

Dynatex® 49593 Brake System Silicone Compound

Section 1. Identification

| Product Identifier Synonyms Manufacturer Stock Numbers | Dynatex® 49593 Brake S 49593CL04 49593CL04 | ystem Silicone Compound | |
|---|--|---|-----------------------|
| Recommended use Uses advised against | Refer to Technical Informa Refer to Technical Informa | | |
| Manufacturer Contact Address | Dynatex a division of Soud 350 Ring Road Elizabethtown, KY, 42701 USA | dal Accumetric | |
| | Phone (270) 769-3385 | Emergency Phone (800) 424-9300 CHEMTREC | Fax (270) 769-6418 |

Section 2. Hazards Identification

| Classification Signal Word Pictogram | N/A |
|--|---|
| Hazard Statements | None needed according to classification criteria |
| Precautionary Statements | |
| Response | N/A |
| Prevention | Do not handle until all safety precautions have been read and understood. |
| Storage | N/A |
| Disposal | N/A |
| General | If medical advice is needed, have product container or label at hand Keep out of reach of children |

| | Read label before use |
|-------------------------------------|---------------------------------------|
| Ingredients of unknown toxicity | 0% |
| Hazards not Otherwise Classified | |
| GHS Label Element | Not a hazardous substance or mixture. |
| GHS Classification | Not a hazardous substance or mixture. |

Section 3. Ingredients

| CAS | Ingredient Name | Weight % |
|-------------|------------------------|----------|
| 112945-52-5 | Amorphous fumed silica | 5% - 15% |

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

| Eye Contact | Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops. |
|--------------|--|
| Skin Contact | Wash affected area with soap and water. |
| Inhalation | No first aid should be needed. |
| Ingestion | DO NOT INDUCE VOMITING. Seek immediate medical attention. |

Section 5. Fire Fighting Measures

| Suitable Extinguishing Media | Use carbon dioxide or dry chemical on small fires. Use foam and/or water spray for large fires. |
|--------------------------------------|--|
| Unsuitable Extinguishing Media | None known |
| Special Fire Fighting Procedures | Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. |
| Unusual Fire or Explosion Hazards | None known |

Section 6. Accidental Release Measures

Steps to be taken in caseObserve all personal protection equipment. Use absorbent material to collect
and contain material for disposal.

Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local

laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

Section 7. Handling and Storage

Storage Handling Store below 100F.

Keep container closed when not in use. Avoid prolonged skin contact. Keep away from eyes. Use recommended personal protective equipment.

Section 8. Exposure Controls/Personal Protection

| Occupational Exposure Limits | Ingredient Name | ACGIH TLV | OSHA PEL | STEL |
|----------------------------------|--|-----------|------------|------|
| | Amorphous fumed silica | 10 mg/m3 | 6 mg/m3 | N/A |
| Personal Protective Equipment | Goggles, Gloves | | | |
| Eye Protection | Use proper protection - safety glasses as a minimum. | | | |
| Skin Protection | Chemical protective gloves are recommended. Wash at mealtimes and end of shift. | | | |
| Respiratory Protection | Normally not needed. Use supplied air respiratory protection in confined or enclosed spaces if needed. | | ned or | |
| Precautionary Measures | Avoid eye and skin contact. Keep container closed when not in use. Do not take internally. | | o not take | |

Section 9. Physical and Chemical Properties

| Physical State | Paste |
|---------------------------------------|-----------------------|
| | |
| Color | N/A |
| Odor | Slight, sweet |
| Odor Threshold | N/A |
| Solubility | Insoluble in water |
| Partition coefficient Water/n-octanol | N/A |
| VOC% | N/A |
| Viscosity | Not |
| | applicable |
| Specific Gravity | 1.03 |
| Density lbs/Gal | N/A |
| Pounds per Cubic Foot | N/A |
| Flash Point | >575F |
| FP Method | N/A |
| рН | Not |
| | applicable |

| Melting Point | Not |
|---------------------------|------------|
| | applicable |
| Boiling Point | >300C |
| Boiling Range | N/A |
| LEL | N/A |
| UEL | N/A |
| Evaporation Rate | N/A |
| Flammability | N/A |
| Decomposition Temperature | N/A |
| Auto-ignition Temperature | N/A |
| Vapor Pressure | < 5 mm Hg |
| | @ 25C |
| Vapor Density | > 1 |

Note

The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

Section 10. Stability and Reactivity

| Chemical Stability | Stable |
|---|---|
| Hazardous polymerization | Will not occur |
| Materials to Avoid / Incompatibilities | Strong acids, bases and strong oxidizers. |
| Conditions to avoid | None known |

Section 11. Toxicological Information

| Carcinogenicity | This product is not known to be a carcinogen. |
|--------------------|---|
| Teratogenicity | This product is not known to be teratogenic. |
| Mutagenicity | This product is not known to be a mutagen. |
| Reproductive Toxin | This product is not known to be a reproductive toxin. |
| Sensitizer | This product is not known to be a sensitizer. |

Section 12. Ecological Information

| Fate and Effects in Waste Water Treatment Plants | Complete information is not yet available. |
|--|--|
| Environmental Effects | Complete information is not yet available. |
| Environmental Fate and | Complete information is not yet available. |
| Distribution | |

Section 13. Disposal

Waste Disposal Method We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

Section 14. Transport Information

| UN Number | N/A |
|-------------------------|--------------|
| UN Proper Shipping Name | Unrestricted |
| DOT Classification | None |
| Packing Group | None |

Section 15. Regulatory Information

| TCCA Status | All chamical substances found in this product comply with the Tayle Substances |
|---|--|
| TSCA Status | All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements. |
| SARA Title III Section 302 Extremely Hazardous Substances | None |
| SARA Titre III Section 304 CERCLA Substances dangereuses | None |
| SARA Title III Section 311/312 | No components subject to 40 CFR 370 |
| SARA Title III Section 313 Toxic Chemicals | None present or none present in regulated quantities. |
| California Prop 65 | WARNING: This product can expose you to chemicals including Ethylene Oxide, which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov |

Section 16. Other Information

Revision Date

6/12/2018

Disclaimer

The data contained herein is based upon information that Soudal Accumetric believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.