



Safety Data Sheet

Dynatex® 49636 Dielectric Grease

Section 1. Identification

Product Identifier Dynatex® 49636 Dielectric Grease
Synonyms 49636CL86
Manufacturer Stock
Numbers 49636CL86

Recommended use Refer to Technical Information
Uses advised against Refer to Technical Information

Manufacturer Contact
Address Dynatex a division of Soudal Accumatic
350 Ring Road
Elizabethtown, KY, 42701
USA

Phone	Emergency Phone	Fax
(270) 769-3385	(800) 424-9300 CHEMTREC	(270) 769-6418

Section 2. Hazards Identification

Classification N/A
Signal Word
Pictogram
Hazard Statements N/A
Precautionary Statements
Response N/A
Prevention N/A
Storage N/A
Disposal N/A

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

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

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 case of spill or release Observe all personal protection equipment recommendations in Sections 5 and 8. Wipe or scrape up and contain for salvage or disposal. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbant or cleaning materials appropriately, since spontaneous heating may occur. 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	Store below 100F.
Handling	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	No special requirements under ordinary conditions of use and with adequate ventilation.			
Precautionary Measures	Avoid eye and skin contact. Keep container closed when not in use. Do not take internally.			

Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Translucent White
Odor	Slight, sweet
Odor Threshold	N/A
Solubility	Insoluble inwater
Partition coefficient Water/n-octanol	N/A
VOC%	< 1.5%
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
Ph	Not applicable
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A

UN Number N/A
UN Proper Shipping Name N/A
DOT Classification N/A
Packing Group N/A

Section 15. Regulatory Information

TSCA Status All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

SARA Title III Section 302 None
Extremely Hazardous Substances

SARA Title III Section 304 None
CERCLA Substances dangereuses

SARA Title III Section 311/312 No components subject to 40 CFR 370

SARA Title III Section 313 None present or none present in regulated quantities.
Toxic Chemicals

California Proposition 65 This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:
None known

Massachusetts Silica, amorphous fumed (112945-52-5)
New Jersey Silica, amorphous fumed (112945-52-5)
Pennsylvania Silica, amorphous fumed (112945-52-5)

Section 16. Other Information

Revision Date 12/22/2015

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.