Safety Data Sheet

Dielectric Grease

Section 1. Identification

Product Identifier

Dielectric Grease

Synonyms

80-728

Manufacturer Stock

Numbers

Recommended use

Uses advised against

Refer to Technical Information

Refer to Technical Information

Manufactured For:

Kimball Midwest 4800 Roberts Rd Columbus, OH 43228

Phone

Emergency Phone

800-233-1294

(800) 424-9300

CHEMTREC

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

General If medical advice is needed, have product container or label at hand

Keep out of reach of children

Pg. 1 of 5

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

Ingestion DO NOT INDUCE VOMITING. Seek immediate medical attention.

Inhalation No first aid should be needed.

Skin Contact Wash affected area with soap and water.

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. 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 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 Ingredient Name ACGIH TLV OSHA PEL STEL

Limits Amorphous fumed silica 10 mg/m3 6 mg/m3 N/A

Personal Protective Goggl

Equipment

Goggles, Gloves

Precautionary Measures Avoid eye and skin contact. Keep container closed when not in use. Do not take

internally.

Respiratory protection

No respiratory protection should be needed with good local ventilation.

Skin Protection

Chemical protective gloves are recommended. Wash at mealtimes and end of

shift.

Eye Protection Use proper protection - safety glasses as a minimum.

Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Translucent
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 Conditions to avoid None known

Materials to Avoid / Strong acids, bases and strong oxidizers.

Incompatibilities

Section 11. Toxicological Information

Sensitizer This product is not known to be a sensitizer.

Teratogenicity This product is not known to be teratogenic.

Reproductive Toxin This product is not known to be a reproductive toxin.

Mutagenicity This product is not known to be a mutagen.

Carcinogenicity This product is not known to be a carcinogen.

Section 12. Ecological Information

Fate and Effects in Waste Complete information is not yet available.

Water Treatment Plants

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 Not regulated DOT Classification Not regulated Packing Group Not regulated

Section 15. Regulatory Information

None

None

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

SARA Titre III Section 304

CERCLA Substances

dangereuses

SARA Title III Section 313

Toxic Chemicals

California Prop 65

None present or none present in regulated quantities.

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects. For more information,

go to www.P65Warnings.ca.gov

Section 16. Other Information

Revision Date 6/14/2018

Disclaimer The data in this Safety Data Sheet relates only to the specific material

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