The following SDS references the products below:

Dynatex Dynagrey RTV Silicone Gasket Maker and Sealant

Vendor Item Number: 143349, 143352

Manufactured By:

Dynatex

Distributed by Kimball Midwest with the KM product-identification number:

80-5215

DynaGrey Silicone Gasket Maker

Safety Data Sheet

Issue Date: 06/07/2026 Supersedes: 07/08/2023 Version: 3.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form	: Mixture
Trade name	: DynaGrey Silicone Gasket Maker
Reference number	: 143349, 143352, 507456, 604181

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

1.2.1. Relevant identified uses

Intended for general public

Main use category	: Consumer use, Professional use
Use of the substance/mixture	: Sealant/Adhesive

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Soudal
350 Ring Road
Elizabethtown, KY 42701
(270) 769-3385
technical@soudalaccumetric.com www.SoudalUSA.com

1.4. Emergency telephone number

Emergency number : (800) 424-9300 CHEMTREC
24h/24h

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS US Classification

Carcinogenicity, Category 1A H350

2.2. Label elements

Hazard Pictograms (GHS US) :



Signal word (CLP)	: Danger
Hazard Statements (CLP)	: H350- May cause cancer.

Precautionary statements (CLP) : P201- Obtain special instructions before use.
P202- Do not handle until all safety precautions have been read and understood.
P280- Wear protective gloves, protective clothing, eye protection, face protection and hearing protection.
P308+P313- If exposed or concerned: Get medical advice/ attention.
P405- Store locked up.
P501- Dispose of contents and or/ container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3. Other hazards

No data available.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%
Calcium Carbonate	CAS-No.: 1317-65-3	15 – 45
Vinyltris(methyl ethyl ketoximo) silane	CAS-No.: 2224-33-1	1 – 5
Carbon Black	CAS-No.: 1333-86-4	< 1
Titanium Dioxide	CAS-No.: 13463-67-7	< 1

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Treat according to person's condition and specifics of exposure.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Do not induce vomiting. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after skin contact : Irritation

Symptoms/effects after skin contact : Irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : None known

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : carbon monoxide, carbon dioxide, silicone dioxide

Unusual Fire and Explosion Hazards : Exposure to combustion products may be a hazard to health.

5.3. Advice for firefighters

Fire Fighting Procedures: Use water spray to cool unopened containers. Evacuate area. Collect contaminated fire extinguishing water separately. Do not discharge into drains. Fire residues and contaminated fire extinguisher water must be disposed of in accordance with local regulations.

Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

: Use personal protective equipment. Follow safe handling advice and personal protective equipment recommendations.

6.1.2. For emergency responders

Protective equipment

: Use personal protective equipment. Follow safe handling advice and personal protective equipment recommendations. 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 containment and cleaning up

For containment : Discharge into environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated water.

Methods for cleaning up : Absorb spilled material with sand or earth. Scoop absorbed substance into closing containers. Clean contaminated surfaces with an excess of water. Wash clothing and equipment after handling. Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to sections 7, 8, 11, 12, and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling :

Avoid breathing vapors.
Keep container closed.
Use with adequate ventilation.
Avoid contact with skin and clothing. Wash thoroughly after handling.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed and store in a cool, well-ventilated area, away from water and moisture.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Calcium Carbonate (1317-65-3)

OSHA (TWA)	15 mg/m³ total dust (respirable fraction)
NIOSH (TWA)	10 mg/m³ total dust
NIOSH (TWA)	5 mg/m³ respirable dust
Vinyltris(methyl ethyl ketoximo) silane (2224-33-1)	
ACGIH (TWA)	10 ppm
Carbon Black (1333-86-4)	
ACGIH (TWA)	3 mg/m³ total dust (respirable fraction)
OSHA (TWA)	3 mg/m³ total dust (respirable fraction)
Titanium Dioxide (13463-67-7)	
ACGIH (TWA)	10 mg/m³ total dust (respirable fraction)
OSHA (TWA)	15 mg/m³ total dust (respirable fraction)

8.1.2. Recommended monitoring procedures No additional information available

8.1.3. Air contaminants formed

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:
Ensure good ventilation of the workstation.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:
Protective goggles

8.2.2.2. Skin protection

Skin and body protection:
Protective clothing
Hand protection:
Protective gloves against chemicals

8.2.2.3. Respiratory protection

Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment.

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental Exposure Controls

Environmental exposure controls:
Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Paste
Color	: Grey
Appearance	: Smooth paste
Odor	Slight
Odor threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not applicable
Explosive limits	: Not applicable
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
pH	: Not applicable
Viscosity, kinematic	: 1,000,000 cPs
Solubility	: Insoluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapor pressure	: Not available
Vapor pressure at 50 °C	: Not available
Density	: 1.36 kg/l (20°C)
Relative density	: Not available
Relative vapor density at 20 °C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

9.2.2. Other safety characteristics

VOC content : 39 g/L

SECTION 10: Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients.

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

Contact with incompatible materials and exposure to extreme temperatures. .

10.5. Incompatible materials

Oxidizing acids, amines, strong caustics, water.

10.6. Hazardous decomposition products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon monoxide, carbon dioxide, nitrogen oxides, aldehydes, silicon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Calcium carbonate (1317-65-3)	
LD50 oral (rat)	6450 mg/kg

Carbon Black (1333-86-4)	
LD50 oral (rat)	>15,400 mg/kg
LD50 dermal (rabbit)	>3 g/kg

Carcinogenicity : Suspected of causing cancer
Teratogenicity : Not available
Mutagenicity : Not available
Reproductive Toxicity : Not available

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

Ecotoxicity :Not hazardous to the aquatic environment.

Persistance and degrabability :Not available

Bioaccumulation :Not available

Mobility :Not available

Other adverse effects :Not available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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 requirements and applicable statutes.

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

SECTION 14: Transport information

UN Number	Not applicable
UN Proper Shipping Name	Not applicable
DOT Classification	None
Packing Group	None

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. US Federal Regulations

TSCA

All components of this product follow the inventory listing requirements of the US Toxic Substances and Control Act (TSCA) Chemical Substances Inventory.

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.

SARA 302	None
SARA 304	None
SARA 311/312	
Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No
SARA 313	None present of none present in reportable quantities.

15.1.1. US State Regulations

Massachusetts

Limestone (1317-65-3)
Carbon Black (1333-86-4)
Titanium dioxide (13463-67-7)

New Jersey

Limestone (1317-65-3)
Carbon Black (1333-86-4)
Titanium dioxide (13463-67-7)

Pennsylvania
Limestone (1317-65-3)
Carbon Black (1333-86-4)
Titanium dioxide (13463-67-7)

California Prop 65
WARNING: This product can expose you to Carbon black (airborne, unbound particles of respirable size), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

Abbreviations and acronyms:	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BLV	Biological limit value
CAS-No.	Chemical Abstract Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC50	Median effective concentration
EC-No.	European Community number
EN	European Standard
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorization and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

Full text of H- and EUH-statements:	
Acute Tox. 4 (Inhalation: vapor)	Acute toxicity (inhalation: vapor) Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
EUH210	Safety data sheet available on request.

Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Flam. Liq. 3	Flammable liquids, Category 3
Full text of H- and EUH-statements:	
H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1

Disclaimer: The data contained herein is based upon information that Soudal believes to be reliable. Users of this product have the responsibility to determine 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.