Safety Data Sheet



Revision Number: 003.0 Issue date: 03/11/2025

1. IDENTIFICATION

Product name: GE Supreme Silicone Kitchen and

IDH number: 2821640 **Bath Projects**

Product type/ Silicone Sealant

Recommended use:

Restriction of Use: None identified Region: **United States**

Company address: Contact information: Henkel Corporation Telephone: +1 (860) 571-5100

One Henkel Way MEDICAL EMERGÉNCY Phone: Poison Control Center Rocky Hill, Connecticut 06067

1-877-671-4608 (toll free) or 1-303-592-1711 TRANSPORT EMERGENCY Phone: CHEMTREC 1-800-424-9300 (toll free) or 1-703-527-3887

Internet: www.henkelna.com

This product contains one or more components regulated under a Significant New Use Rule (SNUR) by the US EPA. See Section 15 for more information.

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW	
NOT CLASSIFIED. READ ENTIRE SAFETY DATA SHEET.	

HAZARD CLASS	HAZARD CATEGORY
None	None

PICTOGRAM(S) None

Precautionary Statements

IDH number: 2821640

Prevention: Not prescribed Response: Not prescribed Storage: Not prescribed Disposal: Not prescribed

Other hazards Not available.

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Weight %*	
Hydrocarbon C11-25 dearomatized	64742-46-7	5 - 10	
Silica, amorphous, fumed, crystal-free	112945-52-5	5 - 10	
3-Aminopropyl-methylsilsesquioxanes ethoxy-terminated	128446-60-6	1 - 5	
Triethoxy(vinyl)silane	78-08-0	1 - 5	
3-aminopropyltriethoxysilane	919-30-2	0.1 - 1	
Morpholine	110-91-8	0.1 - 1	

^{*} Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

Product name: GE Supreme Silicone Kitchen and Bath Projects

4. FIRST AID MEASURES

First Aid Measures by likely routes of exposure

Inhalation: If not breathing, give artificial respiration. If breathing is difficult, oxygen

should be administered by qualified personnel. Move to fresh air. If symptoms

persist, seek medical advice.

Skin contact: Wipe off with paper towel or cloth. Rinse with running water and soap.

Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Thoroughly clean shoes before reuse. Seek medical attention

immediately.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Seek medical attention immediately.

Ingestion: DO NOT induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. Seek medical

attention immediately.

Most important symptoms and effects (acute

and delayed):

IDH number: 2821640

The most important known symptoms and effects, both acute and delayed, are

described in Section 11: Toxicological Information.

Indication of any immediate medical attention /

special treatment needed:

Not available.

5. FIRE FIGHTING MEASURES

Extinguishing media: Foam, dry chemical or carbon dioxide.

Improper extinguishing agents: Not available.

Special firefighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as

turn-out gear.

Unusual fire or explosion hazards: Closed containers may rupture (due to build up of pressure) when exposed to

extreme heat. In case of fire, keep containers cool with water spray.

Hazardous combustion products: Oxides of carbon. Oxides of silicon. Formaldehyde. Toxic and irritating vapors.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions:Do not allow product to enter sewer or waterways.

Clean-up methods: Ensure adequate ventilation. Wear appropriate personal protective equipment.

Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Scrape up spilled material and place in a closed

container for disposal.

7. HANDLING AND STORAGE

Handling: Use only with adequate ventilation. Vapours should be extracted to avoid

inhalation. Avoid contact with eyes, skin and clothing. Do not wear contact lenses. Do not handle contact lenses until all sealant has been removed from hands. Residual sealant may transfer to lenses and cause eye irritation. Wash thoroughly after handling. See Section 8 of the SDS for Personal Protective

Equipment. Keep container closed.

Storage: Keep in a cool, well ventilated area away from heat, sparks and open flame.

Keep container tightly closed until ready for use.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Hydrocarbon C11-25 dearomatized	5 mg/m3 TWA Inhalable fraction.	5 mg/m3 PEL Mist.	None	None
Silica, amorphous, fumed, crystal-free	10 mg/m3 TWA Inhalable dust. 3 mg/m3 TWA Respirable fraction. 3 mg/m3 TWA Respirable particles. 10 mg/m3 TWA Inhalable particles.	20 MPPCF TWA 0.8 mg/m3 TWA 50 MPPCF TWA Total dust. 5 mg/m3 TWA Respirable fraction. 15 mg/m3 TWA Total dust. 15 MPPCF TWA Respirable fraction.	None	None
Morpholine	20 ppm TWA (SKIN)	20 ppm (70 mg/m3) PEL (SKIN)	None	None

Engineering controls: Use local ventilation if general ventilation is insufficient to maintain vapor

concentration below established exposure limits.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure

mit(s).

Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should

be used if the potential for splashing or spraying of product exists. Safety

showers and eye wash stations should be available.

Skin protection: Use chemical resistant, impermeable clothing including gloves and either an

apron or body suit to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid Color: white Odor: Alcoholic Odor threshold: Not available. Not available. pH: . Vapor pressure: Not available. Boiling point/range: Not available. Melting point/ range: Not available. Density/Relative density: Not available. Relative vapor density: Not available. Flash point: Not available. Flammable/Explosive limits - lower: Not available. Flammable/Explosive limits - upper: Not available. Autoignition temperature: Not available. Flammability: Not applicable **Evaporation rate:** Not available. Solubility: Not available. Partition coefficient n-octanol/water Not available.

(logarithmic value):

IDH number: 2821640

VOC content: 2.3 %; 27 g/l (by weight, calculated using CARB method; g/L less water, less

exempts calculated using SCAQMD method)

Dynamic viscosity:Not available.Kinematic viscosity:Not available.Particle characteristics:Not available.Decomposition temperature:Not available.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: None under normal processing.

Hazardous decomposition

products:

Oxides of carbon. Oxides of silicon. Formaldehyde. Ethanol in case of hydrolysis.

Incompatible materials: Acids and bases. Oxidizing agents. Amines.

Reactivity: Not available.

Conditions to avoid: Keep away from heat, ignition sources and incompatible materials. Protect from direct sunlight.

Exposure to moisture.

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure: Skin, Inhalation, Eyes, Ingestion

Potential Health Effects/Symptoms

Inhalation: May cause respiratory tract irritation. When heated to temperatures exceeding 300° F (150° C)

in the presence of air, silicones may form formaldehyde vapors. Formaldehyde is a potential cancer hazard and a known skin and respiratory sensitizer. Vapors irritate the eyes, nose and

throat. Safe handling conditions may be maintained by keeping formaldehyde vapor concentrations below the OSHA permissible limit.

Skin contact: Prolonged or repeated skin contact may cause skin irritation or allergic skin sensitization

reaction.

Eye contact: May cause eye irritation.

Ingestion: Not expected under normal conditions of use. May cause gastrointestinal tract irritation if

swallowed.

Hazardous Component(s)	LD50s and LC50s
Hydrocarbon C11-25 dearomatized	Inhalation LC50 (Rat, 4 h) = 1.72 mg/l
Silica, amorphous, fumed, crystal-free	None
3-Aminopropyl-methylsilsesquioxanes ethoxy-terminated	None
Triethoxy(vinyl)silane	Inhalation LC50 (Rat, 4 h) = 34,976 mg/m3 Inhalation LC50 (Rat, 4 h) = 4500 ppm
3-aminopropyltriethoxysilane	Inhalation LC50 (Rat, 4 h) = > 7.35 mg/l
Morpholine	Oral LD50 (Rat) = 1.05 g/kg

Hazardous Component(s)	Immediate Health Effects	Delayed Health Effects	Chronic Health Effects
Hydrocarbon C11-25 dearomatized	Irritant		
Silica, amorphous, fumed, crystal-free	Nuisance dust		
3-Aminopropyl-methylsilsesquioxanes ethoxy-terminated			
Triethoxy(vinyl)silane	Irritant	Allergen	
3-aminopropyltriethoxysilane	Irritant	Allergen	
Morpholine	Irritant Corrosive		Kidney Liver

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Hydrocarbon C11-25 dearomatized	No	No	No
Silica, amorphous, fumed, crystal-free	No	No	No
3-Aminopropyl-methylsilsesquioxanes ethoxy-terminated	No	No	No
Triethoxy(vinyl)silane	No	No	No
3-aminopropyltriethoxysilane	No	No	No
Morpholine	No	No	No

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

IDH number: 2821640 Product name: GE Supreme Silicone Kitchen and Bath Projects

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any packaging.

U.S. Department of Transportation Ground (49 CFR)

Proper shipping name:Not regulatedHazard class or division:NoneIdentification number:NonePacking group:None

International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated Hazard class or division: None

Hazard class or division:NoneIdentification number:NonePacking group:None

Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status:

All components are listed as active or are exempt from listing on the Toxic Substances

Control Act (TSCA) inventory.

TSCA 5(a) SNUR: This product contains the following component(s) subject to a Significant New Use Rule

(SNUR) by the US EPA:

3-Aminopropyl-methylsilsesquioxanes ethoxy-terminated (CAS # 128446-60-6). The SNUR

is codified at Section number: 40 CFR 721.9515

TSCA 12 (b) Export Notification: Aminofunctional alkoxy alkyl siloxane (CAS# 128446-60-6).

CERCLA/SARA Section 302 EHS: None above reporting de minimis.

CERCLA/SARA Section 311/312: Please refer to the GHS classification in Section 2 CERCLA/SARA Section 313: None above reporting de minimis.

CERCLA Reportable quantity: Carbendazim (CAS# 10605-21-7) 10 lbs. (4.54 kg)

California Proposition 65: This product contains a chemical known to the State of California to cause birth defects or

other reproductive harm.

Canada Regulatory Information

CEPA DSL/NDSL Status: Contains one or more components listed on the Non-Domestic Substances List. All other

components are listed on or are exempt from listing on the Domestic Substances List. Components listed on the NDSL must be tracked by all Canadian Importers of Record as required by Environment Canada. They may be imported into Canada in limited quantities.

Please contact Regulatory Affairs for additional details.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: This Safety Data Sheet contains changes from the previous version in Section(s): 3, 8, 11, 15

Prepared by: Product Safety and Regulatory Affairs

Issue date: 03/11/2025

IDH number: 2821640 Product name: GE Supreme Silicone Kitchen and Bath Projects

DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable. However, Henkel Corporation and its affiliates ("Henkel") does not assume responsibility for any results obtained by persons over whose methods Henkel has no control. It is the user's responsibility to determine the suitability of Henkel's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any Henkel's products. In light of the foregoing, Henkel specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Henkel's products. Henkel further disclaims any liability for consequential or incidental damages of any kind, including lost profits.

This Safety Data Sheet has been generated based on OSHA Hazard Communication Standard (29 CFR 1910.1200) and provides information in accordance with U.S. federal law only. No warranty or representation of any kind is given with respect to the substantive or export laws of any other jurisdiction or country. Please confirm that the information provided herein conforms to the substantive export or other law of any other jurisdiction prior to export. Please contact Henkel Product Safety and Regulatory Affairs for additional assistance.

IDH number: 2821640