

Henkel Corporation

Digi-Key Corp.
701 Brooks Ave S
Thief River Falls, MN 56701-2757
United States

Date:

09/05/2021

Dear Valued Customer:

Enclosed please find a new or revised Safety Data Sheet(s) (SDSs). You are receiving this/these in accordance with country/regional regulatory requirements.

Item Number

IDH Number

Product Description

2591010

BERGQUIST GAP PAD TGP 10000ULM

Previous versions of these documents should be replaced by the newer version.

SDSs should be forwarded to personnel responsible for workplace safety and to employees who will be handling this/these product(s) to ensure awareness and understanding of safety concerns and regulatory responsibilities. SDSs must also be forwarded on to your customers if you further distribute or resell the product.

If you have any questions, please contact your local Product Safety and Regulatory Affairs Specialist.

Henkel is committed to creating a sustainable future by promoting opportunities along the entire value chain. If you would like to contribute by switching from a paper to the electronic version of SDS, please contact the local Customer Service representative. We recommend to use a non-personal email address (e.g. SDS@your_company.com).

For Safety Data Sheet updates please visit our website https://mysds.henkel.com/index.html#/appSelection or www.henkel-adhesives.com.

Sincerely.

Henkel Product Safety and Regulatory Affairs



Revision Number: 002.0

Issue date: 12/09/2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

BERGQUIST GAP PAD TGP 10000ULM IDH number:

2591010

Product type/use:

Thermally Conductive Silicone Pad

Restriction of Use:

None identified

Region:

United States

Company address:

Contact information:

Henkel Corporation

One Henkel Way

Telephone: +1 (860) 571-5100

Rocky Hill, Connecticut 06067

MEDICAL EMERGENCY Phone: Poison Control Center 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

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

NOT CLASSIFIED. READ ENTIRE SAFETY DATA SHEET.

HAZARD CLASS		HAZARD CATEGORY	
None		None	
	PICTOGRAM(S)		

Precautionary Statements

Prevention:

Not prescribed

Response:

Not prescribed

Storage:

Not prescribed

Disposal:

Not prescribed

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	Percentage*
None	None	None

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

4. FIRST AID MEASURES

Inhalation:

Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Skin contact:

Remove contaminated clothing and footwear. Immediately flush skin with plenty of water (using soap, if available). If symptoms develop and persist, get medical attention. Wash clothing before reuse.

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Eye contact:

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

minutes. If symptoms develop and persist, get medical attention.

Ingestion:

Do not induce vomiting. Never give anything by mouth to an unconscious

person. Get medical attention.

Symptoms:

See Section 11.

5. FIRE FIGHTING MEASURES

Extinguishing media:

Water spray (fog), foam, dry chemical or carbon dioxide.

Special firefighting procedures:

Wear self-contained breathing apparatus and full protective clothing, such as

turn-out gear.

Unusual fire or explosion hazards:

May liberate large quantities of dense, foul-smelling smoke which may contain

unidentified toxic gasses.

Hazardous combustion products:

Oxides of carbon. Oxides of silicon. Metal oxide fumes. Formaldehyde.

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:

Wear appropriate personal protective equipment. Sweep up or gather material and place in appropriate container for disposal. Refer to Section 8 "Exposure

Controls / Personal Protection" prior to clean up.

7. HANDLING AND STORAGE

Handling:

Use only with adequate ventilation. Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling.

Storage:

Store in a cool, dry, well-ventilated area. Store in original container until ready

to 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
None	None	None	None	None

Engineering controls:

Provide adequate local exhaust ventilation to maintain worker exposure below

exposure limits.

Respiratory protection:

Use NIOSH approved respirator if there is potential to exceed exposure

limit(s).

Eye/face protection:

Safety goggles or safety glasses with side shields.

Skin protection:

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Use impermeable gloves and protective clothing as necessary to prevent skin

contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid
Color: Gray
Odor: None

Odor threshold:

Not available.

Not available.

Not available.

pH: Not available.
Vapor pressure: Not available.
Boiling point/range: Not available.
Melting point/ range: Not available.
Specific gravity: 3

Vapor density:

Flash point:

Flammable/Explosive limits - lower:

Not available.

Not available.

Flammable/Explosive limits - upper:
Autoignition temperature:
Not available.
Not applicable
Evaporation rate:
Solubility in water:
Not available.
Insoluble

Partition coefficient (n-octanol/water):

VOC content:

Viscosity:

Decomposition temperature:

Not available.

Not available.

Not available.

10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions.

Hazardous reactions: None under normal processing. Polymerization may occur at elevated temperature or in the

presence of incompatible materials.

Hazardous decomposition Oxides of carbon. Oxides of sulfur. Ammonia. Irritating vapors.

products:

Incompatible materials: Strong oxidizing agents. Ammonia. Acids. Alkalis. Chlorinated rubber. Oxygen difluoride.

Reactivity: Not available.

Conditions to avoid: Excessive heat.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Not available.

Potential Health Effects/Symptoms

Inhalation: Not expected under normal conditions of use.

Skin contact: Not a hazard under normal conditions of use.

Skin contact: Not a hazard under normal conditions of use.

Eye contact: None expected.

Ingestion: Not expected under normal conditions of use.

 Hazardous Component(s)
 LD50s and LC50s
 Immediate and Delayed Health Effects

 None
 None
 None

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
None	None	None	None

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12. ECOLOGICAL INFORMATION

Ecological information:

Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Follow all local, state, federal and provincial regulations for disposal.

Hazardous waste number:

Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

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

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

Proper shipping name:

Not regulated

Hazard class or division:

None

Identification number: Packing group: None None

International Air Transportation (ICAO/IATA)

Proper shipping name:

Not regulated

Hazard class or division:

None None

Identification number: Packing 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:

This product is classified as an article and is not subject to TSCA.

TSCA 12 (b) Export Notification:

None above reporting de minimis

CERCLA/SARA Section 302 EHS:

None above reporting de minimis.

CERCLA/SARA Section 311/312:

None

CERCLA/SARA Section 311/312.

None above reporting de minimis.

California Proposition 65:

No California Proposition 65 listed chemicals are known to be present.

Canada Regulatory Information

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CEPA DSL/NDSL Status:

This product is classified as an article and is not subject to the Domestic Substances List

(DSL).

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: First issue.

Prepared by:

Product Safety and Regulatory Affairs

Issue date:

12/09/2019

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