

Revision Number: 003.1

1. IDENTIFICATION

Product name:

BERGQUIST GAP PAD TGP 1000VOUS IDH number: known as Gap Pad VO Ultra Soft Thermal Conductive Material

Product type/ Thermal Condu Recommended use: Restriction of Use: None identified Company address: Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067

ve Material **Region: Contact infori** Telephone: +1

Region:United StatesContact information:Telephone: +1 (860) 571-5100MEDICAL EMERGENCY Phone: Poison Control Center1-877-671-4608 (toll free) or 1-303-592-1711TRANSPORT EMERGENCY Phone: CHEMTREC1-800-424-9300 (toll free) or 1-703-527-3887Internet: www.henkelna.com

2165886

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW THIS PRODUCT IS CLASSIFIED AS AN ARTICLE.

HAZARD CLASS HAZARD CATEGORY
None
PICTOGRAM(S)

None

Precautionary Statements

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

Other hazards

None if used properly.

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 %*
None	None	None

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

Non hazardous components

Actual concentration or concentration range is withheld as a trade secret

4. FIRST AID MEASURES

First Aid Measures by likely routes of exposure

Inhalation:	Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. If symptoms develop and persist, 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.
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. If symptoms develop and persist, get medical attention.
Most important symptoms and effects (acute and delayed):	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:	Treat symptomatically and supportively.
5. FIRE	FIGHTING MEASURES
Extinguishing media:	Water spray (fog), foam, dry chemical or carbon dioxide. Use extinguishing measures appropriate to local circumstances and the surrounding environment.
Improper extinguishing agents:	Not available.
Special firefighting procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. Keep unnecessary personnel away. In case of fire, keep containers cool with water spray.
Unusual fire or explosion hazards:	In case of fire, keep containers cool with water spray.
Hazardous combustion products:	Oxides of carbon. Oxides of silicon. 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:

Clean-up methods:

Do not allow product to enter sewer or waterways.

Remove all sources of ignition. Ensure adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Sweep up or gather material and place in appropriate container for disposal. Avoid dust formation.

7. HANDLING AND STORAGE

Handling:Use only with adequate ventilation. Wear suitable protective clothing, gloves
and eye/face protection. When using do not eat, drink or smoke. Wash
thoroughly after handling. Refer to Section 8.Storage:Store in a cool, dry, well-ventilated area.

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:	Under normal conditions, respirator is not normally required.			
Eye/face protection:	Safety goggles or safety glasses with side shields.			
Skin protection:		Chemical resistant, impermeable gloves. Safety showers and eye wash stations should be available.		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Solid
Color:	Various
Odor:	Slight
Odor threshold:	Not available.
pH:	Not available.
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:	Product is a solid
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):	
VOC content:	Not available.
Dynamic viscosity:	Not available.
Kinematic viscosity:	Not available.
Particle characteristics:	Not applicable, Product is not powder.
Decomposition temperature:	Not available.

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions of storage and use.	
Hazardous reactions:	Will not occur.	
Hazardous decomposition products:	Oxides of carbon. Oxides of nitrogen. Formaldehyde. Thermal decomposition can lead to release of irritating gases and vapors.	
Incompatible materials:	Strong acids, alkalies and oxidizing agents.	
Reactivity:	Not available.	
Conditions to avoid:	Excessive heat. Store away from incompatible materials.	

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure:

Skin, Inhalation, Eyes, Ingestion

Potential Health Effects/Symptoms

Not expected under normal conditions of use.
Not a hazard under normal conditions of use.
None expected.
Not expected under normal conditions of use.

Hazardous Component(s) None		LD50s and LC50s None			
					Hazardous Component(s)
None	None		None	None	
Hazardous Component(s)	NTP Carcinog	en	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)	
None	None		None	None	

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.

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

International Air Transportation (ICAO/IATA)

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

Water Transportation (IMO/IMDG)

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

15. REGULATORY INFORMATION

United States Regulatory Information TSCA 8 (b) Inventory Status: TSCA 12 (b) Export Notification:	This product is classified as an article and is not subject to TSCA. None above reporting de minimis
CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA Section 313:	None above reporting de minimis. Please refer to the GHS classification in Section 2 None above reporting de minimis.
California Proposition 65:	This product contains a chemical known in the State of California to cause cancer.
IDH number: 2165886	Product name: BERGQUIST GAP PAD TGP 1000VOUS known as Gap Pad VO Ultra Soft

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Canada Regulatory Information

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: This Safety Data Sheet contains changes from the previous version in Section(s): 3,3,4,5,6,7,8,10

Prepared by: Product Safety and Regulatory Affairs

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