Safety Data Sheet



Revision Number: 003.1 Issue date: 01/22/2025

1. IDENTIFICATION

Product name: BERGQUIST GAP PAD TGP 1000VOUS IDH number: 2165991

known as Gap Pad VO Ultra Soft

Product type/ Thermal Interface Material

Recommended use:

Restriction of Use: None identified Region: United States

Company address:Contact information:Henkel CorporationTelephone: +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

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 THIS PRODUCT IS CLASSIFIED AS AN ARTICLE.

HAZARD CLASS	HAZARD CATEGORY
None	None

PICTOGRAM(S) None

Precautionary Statements

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

Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give Inhalation:

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.

Eve 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):

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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. Metal oxide fumes. Toxic and irritating vapors.

ACCIDENTAL RELEASE MEAS

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: 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: For safe storage, store between -20 °C (-4°F) and 50 °C (122°F)

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.

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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: Pink Odor: None Odor threshold: Not available.

pH: Not applicable, Product is non-soluble (in water).

Vapor pressure: < 1 hPa (20 °C (68°F)) > 200 °C (> 392°F) Boiling point/range:

Melting point/ range: Not applicable, Decomposes. Density/Relative density: 1.50 - 3.30 at 25 °C (77°F) Relative vapor density: Not applicable, Product is a solid

Not applicable Flash point: Flammable/Explosive limits - lower: Not available. Flammable/Explosive limits - upper: Not available. Autoignition temperature: Not available.

Flammability: The product is not flammable.

Evaporation rate: Not available. Solubility: Insoluble Water Partition coefficient n-octanol/water Not available.

(logarithmic value): VOC content: Not available. Dynamic viscosity: Not available. Kinematic viscosity: Not available.

Not applicable, Product is not powder. Particle characteristics:

Decomposition temperature: Not available.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occur.

Hazardous decomposition Oxides of carbon. Metal oxide fumes. Thermal decomposition can lead to release of irritating

products:

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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

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Potential Health Effects/Symptoms

Inhalation: Not expected 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
None	None

Hazardous Component(s)	Immediate Health Effects	Delayed Health Effects	Chronic Health Effects
None	None	None	None

Hazardous Component(s)	NTP Carcinogen	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: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 Identification number: None Packing group: None

Water Transportation (IMO/IMDG)

Proper shipping name:Not regulatedHazard class or division:NoneIdentification number:NonePacking 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: Please refer to the GHS classification in Section 2

CERCLA/SARA Section 313: None above reporting de minimis.

California Proposition 65: This product contains a chemical known in the State of California to cause cancer.

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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: This Safety Data Sheet contains changes from the previous version in Section(s): 2,3,4,5,6,7,8,10

Prepared by: Product Safety and Regulatory Affairs

Issue date: 01/22/2025

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