# **Safety Data Sheet**



Revision Number: 001.0

**1. PRODUCT AND COMPANY IDENTIFICATION** 

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

Loctite Click & Stick

**IDH number:** 

2600206

Region: United States Contact information: Telephone: +1 (860) 571-5100 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	
DANGER:	CAUSES SERIOUS EYE IRRITATION.	
	MAY CAUSE CANCER.	

HAZARD CLASS	HAZARD CATEGORY
EYE IRRITATION	2A
CARCINOGENICITY	1A



**Precautionary Statements** 

Prevention:	Do not handle until all safety precautions have been read and understood. Wear protective gloves, clothing, eve and face protection. Wash affected area thoroughly after handling.
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Storage:	Store locked up.
Disposal:	Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

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*
Limestone	1317-65-3	60 - 70
Trimethoxyvinylsilane	2768-02-7	1 - 5
Quartz (SiO2), <1% respirable	14808-60-7	0.1 - 1

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

4. F	IRST AID MEASURES		
Inhalation:	Move to fresh air, consult doctor if complaint persists.		
Skin contact:	Wash with soap and water. In case of adverse health effects seek medical advice.		
Eye contact:	Flush eye(s) immediately with plenty of water. If adverse health effects develop seek medical attention.		
Ingestion:	Do not induce vomiting. Consult a physician if necessary.		
Symptoms:	See Section 11.		
Notes to physician:	Treat symptomatically and supportively.		
5. FIRI	5. FIRE FIGHTING MEASURES		
Extinguishing media:	Carbon dioxide, foam, powder		
Special firefighting procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. Cartridge respirators do not provide adequate protection for fire fighters or exotherm mitigation.		
Unusual fire or explosion hazards:	In case of fire, keep containers cool with water spray.		
Hazardous combustion products:	carbon oxides.		

# 6. ACCIDENTAL RELEASE MEASURES

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

Clean-up methods:	Remove mechanically. Dispose of contaminated material as waste according to Section 13.
Environmental precautions:	Do not empty into drains / surface water / ground water / soil.

#### 7. HANDLING AND STORAGE

Handling:	Avoid skin and eye contact. Use only in well-ventilated areas. Prolonged or repeated skin contact should be avoided to minimise any risk of sensitisation.
Storage:	Ensure adequate ventilation. Store in sealed original container. Store in a dry place.

For information on product shelf life contact Henkel Customer Service at (800) 243-4874.

# 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
Limestone	10 mg/m3 TWA Total dust.	5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust.	None	None
Trimethoxyvinylsilane	None	None	None	None
Quartz (SiO2), <1% respirable	0.025 mg/m3 TWA Respirable fraction.	0.05 mg/m3 TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m3 OSHA_ACT (Respirable dust.) 0.05 mg/m3 PEL Respirable dust. 2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable.	None	None

Engineering controls:

**Respiratory protection:** 

Eye/face protection:

Skin protection:

Ensure good ventilation/suction at the workplace.

Ensure adequate ventilation.

Eye protection should be used where there is any risk of splashing. Avoid contact with eyes.

Wear suitable protective clothing. The use of neoprene gloves is recommended.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Color: Odor: Odor threshold: pH: Vapor pressure: Boiling point/range: Melting point/ range: Specific gravity: Vapor density: Flash point: Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Autoignition temperature: Flammability: Evaporation rate: Solubility in water: Partition coefficient (n-octanol/water): **VOC content:** Viscosity: Decomposition temperature:

pasty Beige Alcoholic Not available. Not available. Not available. Not available. Not available. 1.63 Not available. Not applicable Not available. Not available. Not available. Not applicable Not available. Not available. Not available. 2.95 %; 50 g/l Not available. Not available.

# **10. STABILITY AND REACTIVITY**

Conditions to avoid:	Stable under normal conditions of storage and use.	
Reactivity:	Not available.	
Incompatible materials:	Acids. Oxidizers.	
Hazardous decomposition products:	None if used for intended purpose.	
Hazardous reactions:	None under normal processing.	
Stability:	Stable under recommended storage conditions.	

### **11. TOXICOLOGICAL INFORMATION**

Relevant routes of exposure: Eyes

#### Potential Health Effects/Symptoms

Inhalation:	Not available.	
Skin contact:	Not available.	
Eye contact:	Eye irritant.	
Ingestion:	Not available.	

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Limestone	None	Nuisance dust
Trimethoxyvinylsilane	None	Irritant, Allergen
Quartz (SiO2), <1% respirable	None	Immune system, Lung, Some evidence of carcinogenicity

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Limestone	No	No	No
Trimethoxyvinylsilane	No	No	No
Quartz (SiO2), <1% respirable	Known To Be Human Carcinogen.	Group 1	Yes

### 12. ECOLOGICAL INFORMATION

**Ecological information:** 

Do not empty into drains / surface water / ground water.

#### 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Dispose of in accordance with local and national regulations.

Hazardous waste number:

Not available.

### **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:	None
Packing 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 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 12 (b) Export Notification:	None above reporting de minimis
CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA Section 313: California Proposition 65:	None above reporting de minimis. Immediate Health, Delayed Health None above reporting de minimis. This product contains a chemical known in the State of California to cause cancer. 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:	All components are listed on or are exempt from listing on the Canadian Domestic

Substances List.

## **16. OTHER INFORMATION**

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

Prepared by: Regulatory Affairs

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