Safety Data Sheet



Revision Number: 002.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

Product type: Hotme Restriction of Use: None Company address: Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067

TECHNOMELT PA 7802 known as HYS. 7802 S.STICK 10" 32 LB CT Hotmelt adhesive None identified IDH number:

420371

Item number:83319Region:United StatesContact information:Telephone:860.571.5100MEDICAL EMERGENCY Phone:Poison Control Center1-877-671-4608 (toll free) or1-303-592-1711TRANSPORT EMERGENCY Phone:CHEMTREC1-800-424-9300 (toll free) or1-703-527-3887Internet:www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW MOLTEN ADHESIVE MAY CAUSE SEVERE BURNS. VAPORS ABOVE MOLTEN ADHESIVE MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION. STATIC CHARGES GENERATED BY EMPTYING PACKAGE IN OR NEAR FLAMMABLE VAPORS MAY CAUSE IGNITION.

HAZARD CLASS	HAZARD CATEGORY
None	None

PICTOGRAM(S)

None

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

* Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protections.

Hazardous Component(s)	CAS Number	Percentage*
None	None	None

* Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protections.

	4. FIRST AID MEASURES	
Inhalation:	Move to fresh air. If symptoms persist, seek medical advice.	
Skin contact:	Cool skin rapidly with cold water after contact with molten material. Cover affected areas with clean sheeting or gauze and seek immediate medical attention.	
Eye contact:	If eye contact occurs with molten material immediately cool with water. Do remove adhesive. Seek medical attention.	
Ingestion:	Do not induce vomiting. Seek medical advice.	
Symptoms:	See Section 11.	
5	. FIRE FIGHTING MEASURES	
Extinguishing media:	water, carbon dioxide, foam, powder	
Special firefighting procedures:	Not available.	
Unusual fire or explosion hazards:	Not available.	
Hazardous combustion products:	Oxides of carbon, oxides of nitrogen, irritating organic 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:	ions: Do not allow material to contaminate ground water system.		
Clean-up methods: Sweep up spilled material. Avoid creating dust. Keep in suitable containers for disposal.			
7. HANDLING AND STORAGE			
Handling:	Do not place wet or damp solid into melt tank. Follow suggested application temperature. Always be careful around molten material. Avoid skin contact with molten resins. Do not wear contact lenses. Avoid dust formation.		
Storage:	Keep cool in accordance with information on label and in Technical Data		

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.

Sheets.

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
None	None	None	None	None
Engineering controls:	Use adequate ventilation to remove molten vapors or fumes.			
Respiratory protection:	Solid Resin: Dust safety masks are recommended when the potential for dust inhalation exists. Molten Resin: Use a NIOSH approved air-purifying respirator with an organic vapor cartridge.			

Eye/face protection:

Skin 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. Do not wear contact lenses.

Insulated gloves and long sleeved clothing are strongly recommended when working with molten adhesive.

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: Evaporation rate: Solubility in water: Partition coefficient (n-octanol/water): VOC content: Viscosity: Decomposition temperature:

Solid Colorless to light yellow Odorless Not available. Not available. Not determined > 280.0 °C (> 536°F) Not available. 0.98 Not available. > 280.00 °C (> 536°F) ; Estimated Not available. Not available. Not available. Not available. Insoluble Not available. 0.00 % Not available. Not available.

10. STABILITY AND REACTIVITY

Stability:	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products:	Carbon dioxide, carbon monoxide and irritating and/or toxic gases and particulate may be generated by thermal decomposition or combustion.
Incompatible materials:	Acids. Bases. Oxidizing agents.
Reactivity:	Not available.
Conditions to avoid:	Excessive heat.

11. TOXICOLOGICAL INFORMATION

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

Potential Health Effects/Symptoms

Inhalation:	Continuous breathing of vapors above molten adhesive may irritate mucous membranes. Dusts from solid adhesive may cause irritation.
Skin contact:	Molten adhesive may cause severe burns. Solid adhesive has no hazards.
Eye contact:	Molten adhesive in eyes will cause severe and permanant damage. Can cause mechanical irritation if dusts are generated.
Ingestion:	Not expected under normal conditions of use. May cause gastrointestinal tract irritation if swallowed.

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	
	12. ECOLOGICAL IN	FORMATION		
Ecological information:	Not available.			
	13. DISPOSAL CONS	IDERATIONS		
li	nformation provided is for unu	ised product only.		
Recommended method of disposal	Follow all local,	state, federal and provincial re	gulations for disposal.	
Hazardous waste number:	Not a RCRA haz	zardous waste.		
	14. TRANSPORT INF	ORMATION		
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: Proper shipping name: Not regulated Hazard class or division: None Identification number: None Identification number: None Vater Transportation (IMO/IMDG) Proper shipping name: Proper shipping name: Not regulated Hazard class or division: None Water Transportation (IMO/IMDG) Proper shipping name: Proper shipping name: Not regulated Hazard class or division: None Identification number: None Identification number: None Packing group: None				
	15. REGULATORY IN	FORMATION		
United States Regulatory Information TSCA 8 (b) Inventory Status: TSCA 12 (b) Export Notification:	All components are listed or a Inventory. None above reporting de min		Toxic Substances Control Act	
CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA Section 313:				
California Proposition 65:	No California Proposition 65 listed chemicals are known to be present.			
Canada Regulatory Information				
CEPA DSL/NDSL Status:	All components are listed on Substances List.	or are exempt from listing on t	he Canadian Domestic	

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

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