

Revision Number: 001.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Product type/use: Restriction of Use: Company address: Henkel Canada Corporation Meadow pine Boulevard 2515 Mississauga, Ontario L5N 6C3

LOCTITE 3D 3955 HDT280 FST BLACK IDH number: Acrylics None identified

2683508

Region: Canada **Contact information:** Telephone: +1 (905) 814-6511 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:	MAY CAUSE AN ALLERGIC SKIN REACTION.	
	CAUSES SERIOUS EYE DAMAGE.	

HAZARD CLASS	HAZARD CATEGORY
SERIOUS EYE DAMAGE	1
SKIN SENSITIZATION	1



Precautionary Statements

Prevention:	Avoid breathing dust or fumes. Contaminated work clothing should not be allow ed out of the
Response:	w orkplace. Wear protective gloves, eye protection, and face protection. IF ON SKIN: Wash w ith plenty of water. IF IN EYES: Rinse cautiously w ith water for several
	minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse.
Storage:	Not prescribed
Disposal:	Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

5 % of the mixture consists of ingredient(s) of unknow n acute toxicity.

Classification complies with Canadian Hazardous Products Regulations (WHMIS 2015) and is consistent with the provision 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

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IDH number: 2683508

Product name: LOCTITE 3D 3955 HDT280 FST BLACK

* 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:	Immediately flush skin w ith plenty of w ater (using soap, if available). Remove contaminated clothing and footwear. Wash clothing before reuse. Get medical attention.			
Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.			
Ingestion:	DO NOT induce vomiting unless directed to do so by medical personnel. 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. Do not use high volume w ater jet.			
Special firefighting procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. In case of fire, keep containers cool w ith w ater spray.			
Unus ual fire or explosion hazards:	Uncontrolled polymerization may cause rapid evolution of heat and increase in pressure that could result in violent rupture of sealed storage vessels or containers.			
Hazardous combustion products:	Oxides of carbon. Oxides of nitrogen. Oxides of phosphorus. Isocyanates. Hydrogen cyanide. Irritating organic vapours.			

6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions:	Do not allow product to enter sew er or waterways.	
Clean-up methods:	Remove all sources of ignition. Evacuate and ventilate spill area; dike spill to prevent entry into w ater system; w ear full protective equipment during clean- up. Soak up w ith inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, saw dust). Scrape up as much material as possible. Store in a partly filled, closed container until 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. Keep container closed. Refer to Section 8.

Storage:

Keep in a cool, w ell ventilated area aw ay from heat, sparks and open flame. Keep container tightly closed until ready for use.

Shelf Life Statement: Not available.

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
(2,4,6-Trioxo-1,3,5-triazine-1,3,5(2H,4H,6H)-triyl)tri- 2,1-ethanediyl triacrylate	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 potentia limit(s). limit(s).		ere is potential to exc	eed exposure	
Eye/face 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. Safety show ers and eye wash stations should be available.			
Skin protection: Use chemical resistant, impermeable clothing including gloves and eitl apron or body suit to prevent skin contact. Neoprene gloves.				

9. PHYSICAL AND CHEMICAL PROPERTIES

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

Solid Black Acrylic Not available. Not applicable Not available. Not available. Not available. 1.00 - 1.10 Not available. > 100 °C (> 212°F) ASTM D3278 Not available. Not available. Not available. Not applicable Not available. Not available. Not available. < 0.1 % (ASTM D5403) Not available. Not available.

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions of storage and use.
Hazardous reactions:	None under normal processing. Polymerization may occur at elevated temperature or in the presence of incompatible materials.
Hazardous decomposition products:	Oxides of carbon. Oxides of nitrogen. Oxides of phosphorus. Isocyanates. Hydrogen cyanide. Irritating organic vapours.
Incompatible materials:	Strong reducing agents. Free radical initiators. Inert gases. Oxygen scavengers. Strong oxidizing agents. Amines, strong alkalies Reactive metals. Peroxides.
Reactivity:	Not available.
Conditions to avoid:	Extremes of temperature and direct sunlight. Heat, flames, sparks and other sources of ignition. Store aw ay from incompatible materials. UV light. Excessive heat and contamination.

11. TOXICOLOGICAL INFORMATION

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

Potential Health Effects/Symptoms

Inhalation:	Inhalation of vapors or mists of the product may be irritating to the respiratory system.
Skin contact:	May cause skin irritation. May cause allergic skin reaction.
Eye contact:	Causes serious eye damage.
Ingestion:	May cause gastrointestinal tract irritation if sw allowed.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
(2,4,6-Trioxo-1,3,5-triazine- 1,3,5(2H,4H,6H)-triyl)tri-2,1-ethanediyl triacrylate	None	No Records

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
(2,4,6-Trioxo-1,3,5-triazine- 1,3,5(2H,4H,6H)-triyl)tri-2,1-ethanediyl triacrylate	No	No	No

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 package/configuration.

Canada Transportation of Dangerous Goods - Ground

Proper shipping name: Hazard class or division: Identification number: Packing group:	Not regulated None None None
International Air Transportation (IC	CAO/IATA)
Propershipping 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

Canada Regulatory Information

CEPA DSL/NDSL Status:

Contains one or more components listed on the Non-Domestic Substances List. All other components are listed on or are exempt from listing on the Domestic Substances List. Components listed on the NDSL must be tracked by all Canadian Importers of Record as required by Environment Canada. They may be imported into Canada in limited guantities. Please contact Regulatory Affairs for additional details.

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.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: 9

Prepared by: Product Safety and Regulatory Affairs

Issue date: 07/06/2021

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