

Revision Number: 004.0

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## 1. PRODUCT AND COMPANY IDENTIFICATION

LOCTITE SF 7360 500ML Product name: Product type: Cleaner Restriction of Use: None identified Company address: Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067

IDH number: 135369 Item number: 25658 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

WARNING:

EMERGENCY OVERVIEW CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION.

HAZARD CLASS	HAZARD CATEGORY
SKIN IRRITATION	2
EYE IRRITATION	2A



#### **Precautionary Statements**

Prevention:	Wash affected area thoroughly after handling. Wear protective gloves, eye protection, and face protection.
Response:	IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing.
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

Hazardous Component(s)	CASNumber	Percentage*
Dimethyl succinate	106-65-0	20 - 30

\* 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 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 footw ear. Immediately flush skin w ith plenty of w ater (using soap, if available). If symptoms develop and persist, ge medical attention. Wash clothing before reuse.	
Eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.	
Ingestion:	Do not induce vomiting. Never give anything by mouth to an unconscious person. If symptoms develop and persist, get medical attention.	
Symptoms:	See Section 11.	
5. F	IRE FIGHTING MEASURES	
Extinguishing media:	Water spray (fog), foam, dry chemical or carbon dioxide.	
Special fire fighting 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.	
Unusual fire or explosion hazards:	Closed containers may rupture (due to build up of pressure) when exposed textreme heat.	
	Oxides of carbon. Irritating organic fragments.	

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:	Ensure adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, saw dust). 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:	Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists of this product. Wash thoroughly after handling.	
Storage:	For safe storage, store between 8 °C (46.4 °F) and 21 °C (69.8 °F) Outside temperature limits, the properties of the product will change. Keep in a cool, w ell ventilated area aw ay from heat, sparks and open flame. Keep container tightly closed until ready for use.	

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
Dimethyl succinate	None	None	None	None
Engineering controls:	Use local exhaust ventilation if the potential for airborne exposure exists.			
Respiratory protection:	Use NIOSH approved respirator if there is potential to exceed exposure limit(s).			
Eye/face protection:	Safety goggles or safety glasses with side shields. Safety showers and eye wash stations should be available.			
Skin protection:	Use impermeable gloves and protective clothing as necessary to prevent skin contact.			

## 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 - low er: Flam m able/Explosive limits - upper: Autoignition temperature: Flammability: Evaporation rate: Solubility in water: Partition coefficient (n-octanol/water): **VOC** content: Viscosity: Decomposition temperature:

Liquid Colorless Sw eet Not available. Not available. 0.2 mbar (20 °C (68°F)) > 196 °C (> 384.8 °F) Not available. 1.0832 at 20 °C (68°F) Heavier than air. 100 °C (212°F) 0.9 % 8 % Not available. Not applicable Less than butyl acetate. Appreciable Not available. 100 %; 1,083 g/l Not available. Not available.

## **10. STABILITY AND REACTIVITY**

Stability:	Stable
Hazardous reactions:	Will not occur.
Hazardous decomposition products:	None under normal use.
Incom patible materials:	Strong oxidizing agents. Strong acids and strong bases.
Reactivity:	Not available.
Conditions to avoid:	Heat. Store aw ay from incompatible materials.

## **11. TOXICOLOGICAL INFORMATION**

Relevant routes of exposure: Ski

Skin, Inhalation, Eyes

#### Potential Health Effects/Symptoms

Inhalation:	Inhalation of processing fumes may be harmful.
Skin contact:	Causes skin irritation.
Eye contact:	Causes serious eye irritation.
Ingestion:	May cause gastrointestinal tract irritation if sw allowed.

Hazardous Component(s)	LD50s and LC50	LD50s and LC50s		Immediate and Delayed Health Effects	
Dimethyl succinate	None	None		Irritant	
Hazardous Component(s)	NTP Carcinogen	NTP Carcinogen IARC Carc		OSHA Carcinogen (Specifically Regulated)	
Dimethyl succinate	No	N	0	No	

# 12. ECOLOGICAL INFORMATION

Ecological information:

Hazardous waste number:

Not available.

### **13. DISPOSAL CONSIDERATIONS**

Information provided is for unused product only.

Recommended method of disposal:

Not a RCRA hazardous waste.

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.

#### 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)

Propershipping name:	Not regulated
Hazard class or division:	None
Identification number:	None
Packing group:	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:	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory. None above reporting de minimis
CERCLA/SARA Section 302 EHS:	None above reporting de minimis.
CERCLA/SARA Section 311/312:	Immediate Health
CERCLA/SARA Section 313:	None above reporting de minimis.

**California Proposition 65:** This product contains a chemical know n in the State of California to cause cancer. This product contains a chemical know n 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: New Safety Data Sheet format.

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