# Safety Data Sheet



**Revision Number: 007.0** Issue date: 12/03/2020

## PRODUCT AND COMPANY IDENTIFICATION

Product name: LOCTITE SF 7380 known as LOCTITE® 7380™ ACTIVATOR

Product type/use: Activator Restriction of Use: None identified

Company address: Henkel Corporation One Henkel Way

Rocky Hill, Connecticut 06067

IDH number: 230084

Item number: 19822 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

## **HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW** 

**WARNING:** HARMFUL IF SWALLOWED OR IN CONTACT WITH SKIN.

CAUSES SKIN AND EYE IRRITATION.

HAZARD CLASS	HAZARD CATEGORY
ACUTE TOXICITY ORAL	4
ACUTE TOXICITY DERMAL	4
SKIN IRRITATION	2
EYE IRRITATION	2B

#### PICTOGRAM(S)



#### **Precautionary Statements**

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Prevention: Wash affected area thoroughly after handling. Do not eat, drink or smoke when using this

product. Wear protective gloves and clothing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of Response:

soap and water. Call a POISON CENTER or physician if you feel unwell. 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.

Not prescribed Storage:

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.

## COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Percentage*
Aldehyde-amine condensate	34562-31-7	80 - 100
N-Butylaniline	1126-78-9	1 - 5

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

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## 4. FIRST AID MEASURES

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

artificial respiration. Get medical attention.

**Skin contact:** Wash with soap and water. Remove contaminated clothing and footwear.

Wash clothing before reuse. If symptoms develop and persist, get medical

attention.

Eye contact: Flush with copious amounts of water, preferably, lukewarm water for at least

15 minutes, holding eyelids open all the time. 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. Keep individual

calm. Get medical attention.

Symptoms: See Section 11.

## 5. FIRE FIGHTING MEASURES

**Extinguishing media:** Foam, dry chemical or carbon dioxide.

Special firefighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as

turn-out gear.

Unusual fire or explosion hazards: None expected.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Cyanides. Irritating organic vapours.

Toxic fumes.

## 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:**Do not allow product to enter sewer or waterways.

Clean-up methods: Ventilate area. Remove all sources of ignition. Soak up with inert absorbent

material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Store in

a partly filled, closed container until disposal.

## 7. HANDLING AND STORAGE

Handling: Keep away from heat, spark and flame. Prevent contact with eyes, skin and

clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Do

not taste or swallow. Use only with adequate ventilation.

Storage: For safe storage, store at or below 49 °C (120.2 °F)

Keep in a cool, well ventilated area away from heat, sparks and open flame.

Keep container tightly closed until ready for use.

## 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
Aldehyde-amine condensate	None	None	None	None
N-Butylaniline	None	None	None	None

Engineering controls: Use local exhaust ventilation if the potential for airborne exposure exists.

Respiratory protection: Use a NIOSH approved respirator if ventilation is inadequate.

**Eye/face protection:** Safety goggles or safety glasses with side shields.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin

contact.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid Color: Yellow, Brown Characteristic Odor: Odor threshold: Not available. pH: Not applicable

Vapor pressure: < 5 mm hg (80 °F (26.7 °C))

Not available. Boiling point/range: Melting point/ range: Not available. Specific gravity: 0.97

Vapor density: Not available.

Flash point: > 93.4 °C (> 200.12 °F) Tagliabue closed cup

Not available. Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Not available. Autoignition temperature: Not available. Flammability: Not applicable **Evaporation rate:** Not available. Solubility in water: Insoluble Partition coefficient (n-octanol/water): Not available.

64.9 %; 630 g/l EPA Method 24 VOC content:

Viscosity: Not available. **Decomposition temperature:** Not available.

#### STABILITY AND REACTIVITY 10.

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occur.

Hazardous decomposition

products:

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Oxides of carbon. Oxides of nitrogen. Cyanides. Irritating organic vapours.

Incompatible materials: Strong oxidizing agents. Strong acids and strong bases.

Reactivity: Not available.

Conditions to avoid: Keep away from heat, ignition sources and incompatible materials.

## 11. TOXICOLOGICAL INFORMATION

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

### **Potential Health Effects/Symptoms**

Inhalation: Vapors may cause headaches, nausea, dizziness and respiratory tract irritation.

Skin contact: Harmful in contact with skin. Causes skin irritation.

Eye contact: Causes eye irritation. Ingestion: Harmful if swallowed.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects	
Aldehyde-amine condensate	None	No Records	
N-Butvlaniline	None	No Data	

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
	JJ	<b>g</b>	(Specifically Regulated)
Aldehyde-amine condensate	No	No	No
N-Butylaniline	No	No	No

#### **ECOLOGICAL INFORMATION** 12.

**Ecological information:** Not available.

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## 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of according to Federal, State and local governmental regulations.

### 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 regulatedHazard class or division:NoneIdentification number:NonePacking group:None

International Air Transportation (ICAO/IATA)

Proper shipping name: Environmentally hazardous substance, liquid, n.o.s. (3,5-Diethyl-1,2-dihydro-1-

phenyl-2-propylpyridine)

Hazard class or division: 9

Identification number: UN 3082 Packing group: III

Water Transportation (IMO/IMDG)

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (3,5-Diethyl-

1,2-dihydro-1-phenyl-2-propylpyridine)

Hazard class or division: 9
Identification number: UN 3082
Packing group: III

Marine pollutant: 3,5-Diethyl-1,2-dihydro-1-phenyl-2-propylpyridine

## 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:

None above reporting de minimis.
None above reporting de minimis.

California Proposition 65: 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** 

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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: 2,3,8,11,13,14,15

Prepared by: Product Safety and Regulatory Affairs

Issue date: 12/03/2020

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