

Revision Number: 001.0

Issue date: 04/14/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

LOCTITE SF 7909 16 OZ

Product type:

Industrial Cleaning Agents None identified

Restriction of Use: Company address:

Henkel Corporation

One Henkel Way

Rocky Hill, Connecticut 06067

WARNING:

IDH number:

Item number:

Region:

2025107 2025107

United States Contact information:

Telephone: (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 MAY CAUSE AN ALLERGIC SKIN REACTION

HAZARD CLASS HAZARD CATEGORY SKIN SENSITIZATION

PICTOGRAM(S)



Precautionary Statements

Prevention:

Avoid breathing vapors, mist, or spray. Contaminated work clothing should not be allowed out

Response:

of the workplace. Wear protective gloves.

IF ON SKIN: Wash with plenty of soap and water. 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.

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*
Polyethylene glycol MW 400	25322-68-3	5 - 10
Decyl alcohol, propoxylated, ethoxylated	37251-67-5	0.1 - 1
Triethanolamine	102-71-6	0.1 - 1

^{*} 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 breathing is difficult, give oxygen. If not breathing, give

artificial respiration. Get medical attention.

Immediately flush skin with plenty of water (using soap, if available). Remove Skin contact:

contaminated clothing and footwear. Wash clothing before reuse. If symptoms

develop and persist, 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.

Notes to physician: This product contains > 95% water.

5. FIRE FIGHTING MEASURES

Extinguishing media: Not applicable. Product is an aqueous dispersion.

Special firefighting procedures: None

Unusual fire or explosion hazards: None

Hazardous combustion products:

Not applicable

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. Prevent further leakage or spillage if safe to do so.

Clean-up methods: Wet surfaces may be slippery. Evacuate and ventilate spill area; dike spill to

prevent entry into water system; wear full protective equipment during cleanup. 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: Use only with adequate ventilation. Prevent contact with eyes, skin and

clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Do not taste or swallow. Do not wear contact lenses. For operations where eye or

face contact could occur, provide safety shower and eyewash fountain.

Storage: Keep in a cool, well ventilated area. Keep container closed. Store in original

container until ready to use.

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
Polyethylene glycol MVV 400	None	None	10 mg/m3 TWA Particulate.	None
Decyl alcohol, propoxylated, ethoxylated	None	None	None	None
Triethanolamine	5 mg/m3 TWA	None	None	None

Engineering controls:

Ensure adequate ventilation; especially in confined areas.

Respiratory protection:

Not normally required.

Eye/face protection:

Safety goggles or safety glasses with side shields. Wear chemical goggles; face shield (if splashing is possible). Safety showers and eye wash stations

should be available.

Skin protection:

Chemical resistant, impermeable gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

Liquid

Color: Odor;

Clear Odour.

Odor threshold:

Not available.

pH:

Not available. Not available.

Vapor pressure: Boiling point/range:

Not available. Not applicable

Melting point/ range: Specific gravity:

1.01 - 1.05 Not applicable

Vapor density: Flash point:

Not applicable Not applicable Not applicable

Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Autoignition temperature:

Not applicable Same as water.

Evaporation rate: Solubility in water:

Soluble

Partition coefficient (n-octanol/water):

Not available. 0.00 %

VOC content: Viscosity:

Not available.

Decomposition temperature:

Not available.

10. STABILITY AND REACTIVITY

Stability

Stable

Hazardous reactions:

None under normal processing.

Hazardous decomposition

None reasonably foreseeable.

products:

Incompatible materials:

Avoid contact with materials sensitive to water.

Reactivity:

Not available

Conditions to avoid:

Store away from incompatible materials.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure:

Skin, Inhalation, Eyes

IDH number: 2025107

Product name: LOCTITE SF 7909 16 OZ

Page 3 of 5

Potential Health Effects/Symptoms

Inhalation:

May cause irritation to nose and throat.

Skin contact:

Prolonged or repeated contact may cause irritation.

Eye contact:

Ingestion:

May cause irritation.

Not expected under normal conditions of use. Not expected to be harmful by ingestion.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects	
Polyethylene glycol MW 400	None	Irritant	
Decyl alcohol, propoxylated, ethoxylated	None	No Records	
Triethanolamine	Oral LD50 (RAT) = 8.0 g/kg Dermal LD50 (RABBIT) = > 20,000 mg/kg	Irritant, Allergen	

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Polyethylene glycol MW 400	No	No	No
Decyl alcohol, propoxylated, ethoxylated	No	No	No
Triethanolamine	No	No	No

12. ECOLOGICAL INFORMATION

Ecological information:

Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Dispose of according to Federal, State and local governmental regulations.

Hazardous waste number:

Not a RCRA hazardous waste.

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: Packing group:

None None

Water Transportation (IMO/IMDG)

Proper shipping name:

Not regulated

Hazard class or division:

None

Identification number:

None None

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status:

Packing group:

All components are listed or are exempt from listing on the Toxic Substances Control Act

Inventory.

TSCA 12 (b) Export Notification:

None above reporting de minimis

IDH number: 2025107

Product name: LOCTITE SF 7909 16 OZ

CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312:

CERCLA/SARA Section 313:

None above reporting de minimis

Immediate Health

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

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:

Lou Fabrizio, Regulatory Affairs Specialist

Issue date:

04/14/2015

DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable. However, Henkel Corporation and its affiliates ("Henkel") does not assume responsibility for any results obtained by persons over whose methods Henkel has no control. It is the user's responsibility to determine the suitability of Henkel's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any Henkel's products. In light of the foregoing, Henkel specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Henkel's products. Henkel further disclaims any liability for consequential or incidental damages of any kind, including lost profits.