## Safety Data Sheet



**Revision Number: 006.0** Issue date: 03/12/2024

## PRODUCT AND COMPANY IDENTIFICATION

IDH number:

**LOCTITE PC 9660 TEMPORARY** Product name:

**COATING known as Maxi-Coat Heavy** 

**Duty Rustproof** 

Product type/use: Coating

Company address: Henkel Corporation

One Henkel Way Rocky Hill, Connecticut 06067

Restriction of Use: None identified Item number: 51213 Region: **United States** Contact information:

Telephone: +1 (860) 571-5100 MEDICAL EMERGÉNCY 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

209752

Internet: www.henkelna.com

# HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW** 

DANGER: FLAMMABLE LIQUID AND VAPOUR.

MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

CAUSES SKIN IRRITATION.

CAUSES SERIOUS EYE IRRITATION.

HAZARD CLASS	HAZARD CATEGORY
FLAMMABLE LIQUID	3
SKIN IRRITATION	2
EYE IRRITATION	2A
ASPIRATION HAZARD	1

#### PICTOGRAM(S)



#### **Precautionary Statements**

Prevention: Keep away from heat, sparks, open flames, hot surfaces - no smoking. Keep container tightly

closed. No release into water. Use explosion-proof equipment. Use non-sparking tools. Take action to prevent static discharges. Wash affected area thoroughly after handling. Wear

protective gloves, eye protection, and face protection.

Response: IF SWALLOWED: Immediately call a physician or poison control center. If on skin (or hair):

Take off immediately all contaminated clothing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do NOT induce vomiting. If skin irritation occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing. In case of fire: Use foam, dry chemical or

carbon dioxide to extinguish.

Store in a well-ventilated place. Keep cool. Store locked up. Storage:

Dispose of contents and/or container according to Federal, State/Provincial and local Disposal:

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**

IDH number: 209752 Product name: LOCTITE PC 9660 TEMPORARY COATING known as Maxi-Coat Heavy Duty Rustproof

Hazardous Component(s)	CAS Number	Percentage*
Distillates (petroleum), hydrotreated light	64742-47-8	60 - 80
Sulfonic acids, petroleum, sodium salts	68608-26-4	5 - 10
2-Butoxyethanol	111-76-2	5 - 10

<sup>\*</sup> 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. Get medical attention.

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

contaminated clothing and footwear. Get 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. 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. Cartridge respirators do not provide adequate protection for fire

fighters or exotherm mitigation.

Unusual fire or explosion hazards: In case of fire, keep containers cool with water spray. Water or foam may

cause frothing. Closed containers may rupture (due to build up of pressure)

when exposed to extreme heat.

Hazardous combustion products: Oxides of carbon. Oxides of silicon. Aldehydes. Hydrocarbons. Toxic fumes.

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

Clean-up methods: Remove all sources of ignition. Evacuate and ventilate spill area; dike spill to

prevent entry into water system; wear full protective equipment during cleanup. Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Store in a closed container until ready for 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. Keep container closed. Do not reuse container. Mineral may accumulate static

charges which may cause an electrical spark.

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

Keep container tightly closed until ready for use.

IDH number: 209752 Product name: LOCTITE PC 9660 TEMPORARY COATING known as Maxi-Coat Heavy Duty
Rustproof

### 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
Distillates (petroleum), hydrotreated light	100 ppm TWA	500 ppm (2,900 mg/m3) PEL	None	None
Sulfonic acids, petroleum, sodium salts	None	None	None	None
2-Butoxyethanol	20 ppm TWA	50 ppm (240 mg/m3) PEL (SKIN)	None	None

Engineering controls: Provide adequate local exhaust ventilation to maintain worker exposure below

exposure limits.

Respiratory protection: Use a NIOSH approved air-purifying respirator if the potential to exceed

established exposure limits exists.

**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

showers and eye wash stations should be available.

**Skin protection:**Use chemical resistant, impermeable clothing including gloves and either an

apron or body suit to prevent skin contact.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid Color: Amber

Odor:
Odor:
Odor threshold:
pH:
Vapor pressure:
Pailing point/range:
Melting point/ range:
Specific gravity:
Of hydrocarbons
Not available.
Not available.
-17.8 °C (0°F)
-17.8 °C (0°F)

Vapor density:Heavier than air.Flash point:49 °C (120.2 °F) Cleveland closed cup

 $\begin{tabular}{lll} Flammable/Explosive limits - lower: & 0.7 \% \\ Flammable/Explosive limits - upper: & 5 \% \\ \end{tabular}$ 

Autoignition temperature: Not available. Not applicable

Evaporation rate:

Solubility in water:

Partition coefficient (n-octanol/water):

VOC content:

Viscosity:

Decomposition temperature:

Not available.

Not available.

Not available.

### 10. STABILITY AND REACTIVITY

Stability:Not available.Hazardous reactions:Will not occur.

Hazardous decomposition

products:

Oxides of carbon. Oxides of sulfur. Aldehydes. Hydrocarbons. Toxic fumes. Irritating vapors.

Incompatible materials: Strong oxidizing agents.

Reactivity: Not available.

**Conditions to avoid:** Heat, flames, sparks and other sources of ignition.

#### 11. TOXICOLOGICAL INFORMATION

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

IDH number: 209752 Product name: LOCTITE PC 9660 TEMPORARY COATING known as Maxi-Coat Heavy Duty

#### Potential Health Effects/Symptoms

**Inhalation:** Inhalation of vapors or mists of the product may be irritating to the respiratory system.

Skin contact: Causes skin irritation.

Eye contact: Causes serious eye irritation.

Ingestion: May be harmful or fatal if swallowed. May cause an aspiration hazard if swallowed.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Distillates (petroleum), hydrotreated light	Inhalation LC50 (Rat, 4 h) = > 7,630 mg/m3 Inhalation LC50 (Rat, 4 h) = > 5,610 mg/m3	Irritant, Lung
Sulfonic acids, petroleum, sodium salts	Inhalation LC50 (Rat, 4 h) = > 1.9 mg/l	No Target Organs
2-Butoxyethanol	Oral LD50 (Rat) = 560 mg/kg Oral LD50 (Mouse) = 1.2 g/kg Oral LD50 (Rabbit) = 0.32 g/kg Oral LD50 (Rat) = 1.48 g/kg Oral LD50 (Mouse) = 1,519 mg/kg Dermal LD50 (Rabbit) = 400 mg/kg Inhalation LC50 (Rat, 4 h) = 523 ppm Inhalation LC50 (Rat, 4 h) = 545 ppm	Blood, Central nervous system, Irritant, Kidney, Liver

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Distillates (petroleum), hydrotreated light	No	No	No
Sulfonic acids, petroleum, sodium salts	No	No	No
2-Butoxyethanol	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 packaging.

U.S. Department of Transportation Ground (49 CFR)

Proper shipping name: Combustible liquid, n.o.s. (Stoddard Solvent)

Hazard class or division: Combustible Liquid

Identification number: NA 1993
Packing group: III

International Air Transportation (ICAO/IATA)

Proper shipping name: Paint
Hazard class or division: 3
Identification number: UN 1263
Packing group: III

Water Transportation (IMO/IMDG)

IDH number: 209752

Proper shipping name: PAINT (Stoddard Solvent)

Hazard class or division: 3
Identification number: UN 1263
Packing group: III

Marine pollutant: Stoddard Solvent

### 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: None above reporting de minimis.

CERCLA/SARA Section 311/312: Immediate Health, Fire CERCLA/SARA Section 313: This product contains the contai

This product contains the following toxic chemicals subject to the reporting requirements of

section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40

CFR 372). 2-Butoxyethanol (CAS# 111-76-2).

CERCLA Reportable quantity: Distillates (petroleum), hydrotreated light (CAS# 64742-47-8) 100 lbs. (45.4 kg)

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** 

IDH number: 209752

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 quantities.

Please contact Regulatory Affairs for additional details.

## 16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: 2,3,5,7,8,9,10,11,13,14,15

Prepared by: Product Safety and Regulatory Affairs

Issue date: 03/12/2024

**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.

This Safety Data Sheet has been generated based on OSHA Hazard Communication Standard (29 CFR 1910.1200) and provides information in accordance with U.S. federal law only. No warranty or representation of any kind is given with respect to the substantive or export laws of any other jurisdiction or country. Please confirm that the information provided herein conforms to the substantive export or other law of any other jurisdiction prior to export. Please contact Henkel Product Safety and Regulatory Affairs for additional assistance.