Safety Data Sheet



Revision Number: 004.0

1. PRODUCT AND COMPANY IDENTIFICATION

IDH number:

Product name:

Product type:

None

Restriction of Use:

Company address:

Mississauga, Ontario L5N 6C3

LOCTITE® Natural Blue® **BIODEGRADABLE CLEANER &** DEGREASER Cleaner None identified Henkel Canada Corporation 2515 Meadowpine Boulevard

Item number: 82244 Region: Canada **Contact information:** Telephone: (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

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2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW NOT CLASSIFIED. READ ENTIRE SAFETY DATA SHEET.

HAZARD CLASS HAZARD CATEGORY None

PICTOGRAM(S)

None

Precautionary Statements

| Prevention: | Not prescribed |
|-------------|----------------|
| Response: | Not prescribed |
| Storage: | Not prescribed |
| Disposal: | Not prescribed |

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

| Hazardous Component(s) | CAS Number | Weight %* |
|------------------------|------------|-----------|
| 1-Methoxy -2-propanol | 107-98-2 | 1 - 5 |

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

Non hazardous components

Water

| 4 | 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 with plenty of water (using soap, if available). Remove contaminated clothing and footwear. Get medical attention. Wash clothing before reuse. |
| 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: | Use media appropriate for surrounding material. |
| Special firefighting procedures: | Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. |
| Unusual fire or explosion hazards: | None |
| Hazardous combustion products: | None known |
| 6. ACC | IDENTAL RELEASE MEASURES |
| personal protection recommended in Section | on 8, isolate the hazard area and deny entry to unnecessary and unprotected |
| Environmental precautions: | Do not allow product to enter sewer or waterways. |
| Clean-up methods: | Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Flush with water. Scrape up as much material as possible. Store in a partly filled, closed container until disposal. Refer to |

7. HANDLING AND STORAGE

Handling:

Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Refer to Section 8.

Section 8 "Exposure Controls / Personal Protection" prior to clean up.

Storage:

No special procedures.

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 |
|------------------------|----------------------------|----------|-----------|-------|
| 1-Methoxy -2-propanol | 50 ppm TWA 100 ppm STEL | 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 potential to exceed exposure
limit(s). Do not inhale vapors and fumes.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:Chemical resistant, impermeable gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

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

Liquid Blue Pine Not available. 10.6 Not available. > 100 °C (> 212°F) Not available. Not available. Does not ignite. Not available. Not available. Not available. Not applicable Faster than ether. Soluble Not available. 4.65 %; 46.5 g/l Not available. Not available.

10. STABILITY AND REACTIVITY

| Stability: | Stable under normal conditions of storage and use. | |
|--------------------------------------|--|--|
| Hazardous reactions: | None under normal processing. | |
| Hazardous decomposition products: | None | |
| Incompatible materials: | None known | |
| Reactivity: | Not available. | |
| Conditions to avoid: | None known. | |
| | | |

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure:

Skin, Inhalation, Eyes, Ingestion

Potential Health Effects/Symptoms

| Inhalation: | Prolonged or repeated inhalation of excessive amounts of oil mist or vapors may cause irritation of the respiratory tract. |
|---------------|---|
| Skin contact: | May cause skin irritation. |
| Eye contact: | May cause eye irritation. |
| Ingestion: | May cause gastrointestinal tract irritation if swallowed. |

| Hazardous Component(s) | LD50s and LC50s | Immediate and Delayed Health Effects |
|------------------------|---|--|
| 1-Methoxy -2-propanol | Oral LD50 (Rat) = 36 g/kg Oral LD50 (Rat) = 5.71 g/kg Oral LD50 (Rat) = 7.51 g/kg Oral LD50 (Mouse) = 10.8 g/kg Oral LD50 (Rabbit) = 5.3 g/kg Dermal LD50 (Rabbit) = 13 g/kg Inhalation LC50 (Rat, 4 h) = 54.6 mg/l Inhalation LC50 (Rat, 4 h) = 15,000 mg/l | Central nervous system, Developmental, Irritant |

| Hazardous Component(s) | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen |
|------------------------|----------------|-----------------|--------------------------|
| | | | (Specifically Regulated) |
| 1-Methoxy -2-propanol | 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 Trans | sportation | of Dangerous | Goods - Ground |
|--------------|------------|--------------|----------------|
| | | | |

| Not regulated |
|---------------|
| None |
| None |
| None |
| |

International Air Transportation (ICAO/IATA)

| Proper shipping name: | , Not regulated |
|-------------------------------|--------------------|
| Hazard class or division: | None |
| Identification number: | None |
| Packing group: | None |
| ter Transportation (IMO/IMDG) | |

| Water Transportation (IMO/IMDG) | |
|---------------------------------|---------------|
| Proper shipping name: | Not regulated |
| Hazard class or division: | None |
| Identification number: | None |
| Packing group: | None |

15. REGULATORY INFORMATION

Canada Regulatory Information

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic Substances List.

United States Regulatory Information

TSCA 8 (b) Inventory Status:

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

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Regulatory Affairs

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