



Revision Number: 009.2

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1. IDENTIFICATION

| | | | |
|----------------------------|--|--|--------|
| Product name: | LOCTITE AA 3926 | IDH number: | 434109 |
| Product type/ | Adhesive | Item number: | 36493 |
| Recommended use: | | Region: | Canada |
| Restriction of Use: | None identified | Contact information: | |
| Company address: | Henkel Canada Corporation Meadowpine Boulevard 2515 Mississauga, Ontario L5N 6C3 | Telephone: +1 (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 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

DANGER: H227 - COMBUSTIBLE LIQUID.
H302+H312 - HARMFUL IF SWALLOWED OR IN CONTACT WITH SKIN.
H315 - CAUSES SKIN IRRITATION.
H317 - MAY CAUSE AN ALLERGIC SKIN REACTION.
H318 - CAUSES SERIOUS EYE DAMAGE.
H361 - SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.

| HAZARD CLASS | HAZARD CATEGORY |
|-----------------------|-----------------|
| FLAMMABLE LIQUID | 4 |
| ACUTE TOXICITY ORAL | 4 |
| ACUTE TOXICITY DERMAL | 4 |
| SKIN IRRITATION | 2 |
| SERIOUS EYE DAMAGE | 1 |
| SKIN SENSITIZATION | 1 |
| REPRODUCTIVE TOXICITY | 2 |

PICTOGRAM(S)



Precautionary Statements

Prevention:

- P201 - Obtain special instructions before use.
- P202 - Do not handle until all safety precautions have been read and understood.
- P210 - Keep away from heat, sparks, open flames, hot surfaces - no smoking.
- P261 - Avoid breathing mist/vapours.
- P264 - Wash affected area thoroughly after handling.
- P270 - Do not eat, drink or smoke when using this product.

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Response:

P272 - Contaminated work clothing should not be allowed out of the workplace.
 P280 - Wear protective gloves, clothing, eye and face protection.
 P301+P312+P330 - IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth.
 P302+P352+P312 - IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or physician if you feel unwell.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P308+P313 - IF exposed or concerned: Get medical attention.
 P333+P313 - If skin irritation or rash occurs: Get medical attention.
 P362+P364 - Take off contaminated clothing and wash it before reuse.
 P370+P378 - In case of fire: Use foam, dry chemical or carbon dioxide to extinguish.
 P403 - Store in a well-ventilated place.
 P405 - Store locked up.
 P501 - Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

Storage:**Disposal:**

Other hazards Not available.

Classification complies with Canadian Hazardous Products Regulations 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 %* |
|---|-------------|-----------|
| Isobornyl acrylate | 5888-33-5 | 30 - 60 |
| N,N-Dimethylacrylamide | 2680-03-7 | 10 - 30 |
| Gamma-glycidoxypropyl trimethoxysilane | 2530-83-8 | 1 - 5 |
| Silica, amorphous, fumed, cryst.-free | 112945-52-5 | 1 - 5 |
| diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | 75980-60-8 | 0.1 - 1 |
| 2-Hydroxyethyl acrylate | 818-61-1 | 0.1 - 1 |

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

4. FIRST AID MEASURES

First Aid Measures by likely routes of exposure

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:

Immediately flush skin with plenty of water (using soap, if available). 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 immediate medical attention.

Ingestion:

Do not induce vomiting. Keep individual calm. Never give anything by mouth to an unconscious person. Get immediate medical attention.

Most important symptoms and effects (acute and delayed):

The most important known symptoms and effects, both acute and delayed, are described in Section 11: Toxicological Information.

Indication of any immediate medical attention / special treatment needed:

Not available.

5. FIRE FIGHTING MEASURES

| | |
|---|--|
| Extinguishing media: | Foam, dry chemical or carbon dioxide. |
| Improper extinguishing agents: | Not available. |
| Special firefighting procedures: | Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. |
| Unusual fire or explosion hazards: | Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers. |
| Hazardous combustion products: | Oxides of carbon. Oxides of nitrogen. Oxides of silicon. Oxides of phosphorus. Formaldehyde |

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: | Remove all sources of ignition. Do not allow product to enter sewer or waterways. |
| Clean-up methods: | 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 partly filled, closed container until disposal. |

7. HANDLING AND STORAGE

| | |
|------------------|---|
| Handling: | Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Do not taste or swallow. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation. |
| Storage: | For safe storage, store at or below 26 °C (78.8 °F) Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use. |

Shelf Life Statement: Not available.

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 |
|------------------------|-----------|----------|-----------|--|
| N,N-Dimethylacrylamide | None | None | None | 0.1 mg/m ³ TWA (Skin) 0.025 ppm TWA (Skin) |

| | |
|--------------------------------|---|
| Engineering controls: | Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits. |
| Respiratory protection: | Use NIOSH approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a NIOSH approved respirator must be used. |
| Eye/face protection: | Safety goggles or safety glasses with side shields. Wear chemical goggles; face shield (if splashing is possible). |

Skin protection:

Use impermeable gloves and protective clothing as necessary to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|--|
| Physical state: | Liquid |
| Color: | Transparent, Cloudy |
| Odor: | Mild |
| Odor threshold: | Not available. |
| pH: | Product is non-soluble (in water),. Not applicable |
| Vapor pressure: | < 10 mm hg (20 °C (68°F)) |
| Boiling point/range: | > 93 °C (> 199.4 °F) |
| Melting point/ range: | Not applicable, Product is a liquid |
| Density/Relative density: | 1.0816 |
| Relative vapor density: | > 1 20 °C |
| Flash point: | 80 °C (176°F) |
| Flammable/Explosive limits - lower: | Not available. |
| Flammable/Explosive limits - upper: | Not available. |
| Autoignition temperature: | Not available. |
| Flammability: | Not applicable |
| Evaporation rate: | Not available. |
| Solubility: | Slight Water |
| Partition coefficient n-octanol/water (logarithmic value): | Not available. |
| VOC content: | 0.52 %; 5.62 g/l (process) 0.48 %; 5.19 g/l (potential) 1.0 %; 10.82 g/l (total) (ASTM D5403) |
| Dynamic viscosity: | Not available. |
| Kinematic viscosity: | > 20.5 mm ² /s |
| Particle characteristics: | Not applicable, Product is a liquid |
| Decomposition temperature: | Not available. |

10. STABILITY AND REACTIVITY

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|--|---|
| Stability: | Stable under normal conditions of storage and use. |
| Hazardous reactions: | May occur. |
| Hazardous decomposition products: | Oxides of carbon. Oxides of nitrogen. Oxides of silicon. Formaldehyde |
| Incompatible materials: | Strong acids. Strong oxidizing agents. Reducing agents. Bases. Peroxides. Free radical initiators. Other polymerization initiators. |
| Reactivity: | Not available. |
| Conditions to avoid: | Keep away from heat, spark and flame. Avoid temperatures above 26°C (80°F). Store away from incompatible materials. |

11. TOXICOLOGICAL INFORMATION

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|-----------------------------------|-----------------------------------|
| Likely routes of exposure: | Skin, Inhalation, Eyes, Ingestion |
|-----------------------------------|-----------------------------------|

Potential Health Effects/Symptoms

Inhalation: Modified acrylamide is harmful if inhaled. Vapors and mists will irritate nose and throat and possibly eyes. DO NOT heat or spray as this increases the inhalation hazard.

Skin contact: Causes skin irritation. May cause allergic skin reaction. Harmful in contact with skin. Modified acrylamide may be absorbed through skin in harmful amounts.

Eye contact: Causes serious eye damage.

Ingestion: Modified acrylamide is harmful if swallowed.

| Hazardous Component(s) | LD50s and LC50s |
|---|---|
| Isobornyl acrylate | None |
| N,N-Dimethylacrylamide | None |
| Gamma-glycidoxypropyl trimethoxysilane | Inhalation LC50 (Rat, 4 h) = > 5.3 mg/l |
| Silica, amorphous, fumed, cryst.-free | None |
| diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | None |
| 2-Hydroxyethyl acrylate | None |

| Hazardous Component(s) | Immediate Health Effects | Delayed Health Effects | Chronic Health Effects |
|---|--------------------------|------------------------|--|
| Isobornyl acrylate | Irritant | Allergen | |
| N,N-Dimethylacrylamide | Irritant | | Eyes Mutagen Kidney |
| Gamma-glycidoxypropyl trimethoxysilane | Irritant | Allergen | |
| Silica, amorphous, fumed, cryst.-free | | | |
| diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | |
| 2-Hydroxyethyl acrylate | Irritant | Allergen | Central nervous system Heart Kidney Liver Lung Some evidence of carcinogenicity Spleen |

| Hazardous Component(s) | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen (Specifically Regulated) |
|---|----------------|-----------------|--|
| Isobornyl acrylate | No | No | No |
| N,N-Dimethylacrylamide | No | No | No |
| Gamma-glycidoxypropyl trimethoxysilane | No | No | No |
| Silica, amorphous, fumed, cryst.-free | No | No | No |
| diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | No | No | No |
| 2-Hydroxyethyl acrylate | 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.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any packaging.

Canada Transportation of Dangerous Goods - Ground

Proper shipping name: Not regulated
Hazard class or division: None
Identification number: None
Packing group: None

International Air Transportation (ICAO/IATA)

Proper shipping name: Environmentally hazardous substance, liquid, n.o.s. (Isobornyl acrylate)
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. (Isobornyl acrylate)
Hazard class or division: 9
Identification number: UN 3082
Packing group: III
Marine pollutant: Isobornyl acrylate

15. REGULATORY INFORMATION

Canada Regulatory Information

CEPA DSL/NDL 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 as active or are exempt from listing on the Toxic Substances Control Act (TSCA) inventory.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: 9

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