



Revision Number: 003.1

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1. IDENTIFICATION

| | | | |
|----------------------------|--|-----------------------------|---|
| Product name: | TEROSON MS 930NA WH 290 ML | IDH number: | 2138430 |
| | CART | | |
| Product type/ | Sealant | Item number: | 01136 |
| Recommended use: | | | |
| Restriction of Use: | None identified | Region: | Canada |
| Company address: | Henkel Canada Corporation Meadowpine Boulevard 2515 Mississauga, Ontario L5N 6C3 | Contact information: | 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 Internet: www.henkelna.com |

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

DANGER: H315 - CAUSES SKIN IRRITATION.
H317 - MAY CAUSE AN ALLERGIC SKIN REACTION.
H319 - CAUSES SERIOUS EYE IRRITATION.
H360 - MAY DAMAGE FERTILITY OR THE UNBORN CHILD.

| HAZARD CLASS | HAZARD CATEGORY |
|-----------------------|-----------------|
| SKIN IRRITATION | 2 |
| EYE IRRITATION | 2A |
| SKIN SENSITIZATION | 1 |
| REPRODUCTIVE TOXICITY | 1B |

PICTOGRAM(S)



Precautionary Statements

| | |
|--------------------|--|
| Prevention: | P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P261 - Avoid breathing mist/vapours. P264 - Wash affected area thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. |
| Response: | P280 - Wear protective gloves, clothing, eye and face protection. P302+P352 - IF ON SKIN: Wash with plenty of water. 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. P337+P313 - If eye irritation persists: Get medical attention. P362+P364 - Take off contaminated clothing and wash it before reuse. |
| Storage: | P405 - Store locked up. |

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Product name: TEROSON MS 930NA WH 290 ML CART

Disposal: P501 - Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

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 %* |
|---|------------|-----------|
| Limestone | 1317-65-3 | 30 - 60 |
| Dimethoxymethylsilyl Propyl Derivate | 75009-88-0 | 10 - 30 |
| Titanium dioxide < 1% particles with diameter $\leq 10 \mu\text{m}$ | 13463-67-7 | 5 - 10 |
| Octadecanoic acid | 57-11-4 | 1 - 5 |
| Castor oil, hydrogenated | 8001-78-3 | 1 - 5 |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | 52829-07-9 | 0.1 - 1 |
| Quartz (SiO ₂), <1% respirable | 14808-60-7 | 0.1 - 1 |
| Dibutoxydibutylstannane | 3349-36-8 | 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

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|--|--|
| Inhalation: | Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If symptoms develop and persist, get medical attention. |
| Skin contact: | Remove contaminated clothing and footwear. Wipe off paste with paper towel or cloth. Wash with soap and water. 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. If eye irritation persists, consult a specialist. |
| Ingestion: | Do not induce vomiting. Get 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

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|---|---|
| Extinguishing media: | Water spray (fog), 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. Cartridge respirators do not provide adequate protection for fire fighters or exotherm mitigation. |
| Unusual fire or explosion hazards: | Not a fire hazard. |

Hazardous combustion products:

Oxides of carbon. Oxides of nitrogen. Aldehydes. Hydrocarbons. Irritating organic vapours.

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:

Prevent further leakage or spillage if safe to do so. Wear appropriate protective equipment and clothing during clean-up. Do not allow product to enter sewer or waterways.

Clean-up methods:

Absorb spill with inert material. Shovel material into appropriate container for disposal. Store in a partly filled, closed container until disposal. Dispose of according to Federal, State and local governmental regulations. Allow to stand uncovered for 48 hours to let carbon dioxide escape.

7. HANDLING AND STORAGE

Handling:

Avoid contact with eyes, skin and clothing. Do not wear contact lenses.

Storage:

Keep the container tightly closed and in a cool, well-ventilated place. Store between 50°F and 80°F. (10° and 27°C)

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 |
|---|---|---|-----------|-------|
| Limestone | 10 mg/m3 TWA Inhalable particles. 3 mg/m3 TWA Respirable particles. 10 mg/m3 TWA Total dust. | 5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust. 5 mg/m3 TWA Respirable fraction. 50 MPPCF TWA Total dust. 15 mg/m3 TWA Total dust. 15 MPPCF TWA Respirable fraction. | None | None |
| Titanium dioxide < 1% particles with diameter ≤ 10 μm | 0.2 mg/m3 TWA Respirable nanoscale particles 2.5 mg/m3 TWA Respirable finescale particles | 15 mg/m3 PEL Total dust. 5 mg/m3 TWA Respirable fraction. 50 MPPCF TWA Total dust. 15 mg/m3 TWA Total dust. 15 MPPCF TWA Respirable fraction. | None | None |
| Octadecanoic acid | 10 mg/m3 TWA Inhalable fraction. 3 mg/m3 TWA Respirable fraction. | None | None | None |
| Quartz (SiO2), <1% respirable | 0.025 mg/m3 TWA Respirable fraction. | 0.05 mg/m3 TWA (Respirable dust.) (Respirable dust.) 0.025 mg/m3 OSHA ACT (Respirable dust.) 0.05 mg/m3 PEL Respirable dust. 2.4 MPPCF TWA Respirable 0.1 mg/m3 TWA Respirable | None | None |
| Dibutoxydibutylstannane | 0.1 mg/m3 TWA (as Sn) 0.2 mg/m3 STEL (as Sn) (SKIN) (as Sn) | 0.1 mg/m3 PEL (as Sn) | None | None |

Engineering controls:

Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

Respiratory protection:

When dusts or thermal processing fumes are generated and ventilation is not sufficient to effectively remove them, appropriate NIOSH/MSHA approved respiratory protection must be provided.

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.

Skin protection:

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

Liquid

Color:

White

Odor:

Mild

Odor threshold:

Not available.

pH:

Not available.

| | |
|---|----------------------|
| Vapor pressure: | Not available. |
| Boiling point/range: | Not available. |
| Melting point/ range: | Not available. |
| Density/Relative density: | 1.5 |
| Relative vapor density: | Not available. |
| Flash point: | > 93 °C (> 199.4 °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: | Not available. |
| Partition coefficient n-octanol/water (logarithmic value): | Not available. |
| VOC content: | 0.30 % |
| Dynamic viscosity: | Not available. |
| Kinematic viscosity: | Not available. |
| Particle characteristics: | Not available. |
| Decomposition temperature: | Not available. |

10. STABILITY AND REACTIVITY

| | |
|--|---|
| Stability: | Stable at normal conditions. |
| Hazardous reactions: | None under normal processing. |
| Hazardous decomposition products: | Oxides of carbon. Oxides of nitrogen. Aldehydes. Hydrocarbons. Irritating organic vapours. |
| Incompatible materials: | Strong oxidizing agents. Acids. Strong bases. Amines. Water. |
| Reactivity: | Not available. |
| Conditions to avoid: | Store away from incompatible materials. Heat, flames, sparks and other sources of ignition. |

11. TOXICOLOGICAL INFORMATION

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

Potential Health Effects/Symptoms

Inhalation: Abrasion of cured material such as by sanding or grinding could release respirable particles of silica quartz, a cancer hazard by inhalation. Normal use of this product causes no such release. May cause respiratory tract irritation.

Skin contact: May cause allergic skin reaction. Causes skin irritation.

Eye contact: Causes serious eye irritation.

Ingestion: May cause gastrointestinal tract irritation if swallowed. Not expected under normal conditions of use.

| Hazardous Component(s) | LD50s and LC50s |
|---|--|
| Limestone | None |
| Dimethoxymethylsilyl Propyl Derivate | None |
| Titanium dioxide < 1% particles with diameter ≤ 10 µm | None |
| Octadecanoic acid | Oral LD50 (Rat) = 4.6 g/kg Inhalation LC50 (Rat, 4 h) = > 0.1621 mg/l |
| Castor oil, hydrogenated | None |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | Inhalation LC50 (Rat, 4 h) = 500 mg/m3 |
| Quartz (SiO2), <1% respirable | None |
| Dibutoxydibutylstannane | None |

| Hazardous Component(s) | Immediate Health Effects | Delayed Health Effects | Chronic Health Effects |
|---|--------------------------|------------------------|---|
| Limestone | Nuisance dust | | |
| Dimethoxymethylsilyl Propyl Derivate | | | |
| Titanium dioxide < 1% particles with diameter ≤ 10 µm | | | |
| Octadecanoic acid | Irritant | | |
| Castor oil, hydrogenated | | | |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | | | |
| Quartz (SiO2), <1% respirable | | | Immune system Lung Some evidence of carcinogenicity |
| Dibutoxydibutylstannane | Corrosive Irritant | | Behavioral Blood Developmental Eyes Immune system Kidney Liver Lung Metabolic Nervous System Reproductive Skin |

| Hazardous Component(s) | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen (Specifically Regulated) |
|---|-------------------------------|-----------------|--|
| Limestone | No | No | No |
| Dimethoxymethylsilyl Propyl Derivate | No | No | No |
| Titanium dioxide < 1% particles with diameter ≤ 10 µm | No | Group 2B | No |
| Octadecanoic acid | No | No | No |
| Castor oil, hydrogenated | No | No | No |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | No | No | No |
| Quartz (SiO2), <1% respirable | Known To Be Human Carcinogen. | Group 1 | Yes |
| Dibutoxydibutylstannane | No | No | No |

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Cured rubber can be incinerated or landfilled following EPA and local regulations. 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.

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: | Not regulated |
| Hazard class or division: | None |
| Identification number: | None |
| Packing group: | None |

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: 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.

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: New Safety Data Sheet format.

Prepared by: Product Safety and Regulatory Affairs

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