This safety data sheet complies with the requirements of:  (CLP) Regulation (EC 1272/2008)

Revision Date  17-Jun-2019

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Code  80632
Product Name  THREAD SEALANT W/PTFE 4 FL.OZ.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use  Sealant
Uses advised against  No information available

1.3. Details of the supplier of the safety data sheet

Manufacturer
ITW Permatex
6875 Parkland Blvd.
Solon, Ohio  44139  USA
Telephone: 1-87-Permatex
(866) 732-9502

E-mail address:
mail@permatex.com

1.4. Emergency telephone number

24-hour emergency phone number  - 800-255-3924 (00+ 1+ 813-248-0585) ChemTel

SECTION 2: HAZARDS IDENTIFICATION:

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008
This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

<table>
<thead>
<tr>
<th>Classification</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>Category 2 - (H371)</td>
</tr>
<tr>
<td>Flammable liquids</td>
<td>Category 3 - (H226)</td>
</tr>
</tbody>
</table>

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Full text of R-phrases: see section 16

2.2. Label elements
Signal word
Warning

Statements of hazard
H371 - May cause damage to organs
H226 - Flammable liquid and vapor
EUH210 - Safety data sheet available on request

Precautionary Statements
P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
P233 - Keep container tightly closed
P242 - Use only non-sparking tools
P243 - Take action to prevent static discharges
P260 - Do not breathe dust/fume/gas/mist/vapors/spray
P264 - Wash face, hands and any exposed skin thoroughly after handling
P270 - Do not eat, drink or smoke when using this product
P280 - Wear protective gloves/protective clothing/eye protection/face protection
P264 + P235 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P309 + P311 - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician
P403 + P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up
P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable

Other Information
• Not applicable

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>EC No</th>
<th>CAS No</th>
<th>Weight-%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
<th>REACH Registration Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC</td>
<td>238-877-9</td>
<td>14807-96-6</td>
<td>15 - 40</td>
<td>Exempt - Annex V</td>
<td></td>
</tr>
<tr>
<td>ETHANOL</td>
<td>200-578-6</td>
<td>64-17-5</td>
<td>10 - 30</td>
<td>Flam. Liq. 2 (H225)</td>
<td>01-2119457610-43-XXXX</td>
</tr>
<tr>
<td>2-PROPANOL</td>
<td>200-661-7</td>
<td>67-63-0</td>
<td>1 - 5</td>
<td>Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225)</td>
<td>01-2119457558-25-XXXX</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>236-675-5</td>
<td>13463-67-7</td>
<td>1 - 5</td>
<td></td>
<td>01-2119489379-17-XXXX</td>
</tr>
<tr>
<td>METHANOL</td>
<td>200-659-6</td>
<td>67-56-1</td>
<td>1 - 5</td>
<td>Acute Tox. 3 (H301) Acute Tox. 3 (H311) Acute Tox. 3 (H331) STOT SE 1 (H370) Flam. Liq. 2 (H225)</td>
<td>01-2119433307-44-XXXX</td>
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<tr>
<td>POLYTETRAFLUOROETHYLENE</td>
<td>-</td>
<td>9002-84-0</td>
<td>1 - 5</td>
<td></td>
<td>Exempt - Volume</td>
</tr>
</tbody>
</table>

Full text of H- and EUH-phrases: see section 16

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures
General advice
Get medical advice/attention if you feel unwell.

Inhalation
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.

Skin contact
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash skin with soap and water. Wash contaminated clothing before reuse.

Eye contact
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion
IF SWALLOWED: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms
See section 2 for more information

4.3. Indication of any immediate medical attention and special treatment needed
Note to physicians
Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media
Suitable extinguishing media
Carbon dioxide (CO2). Foam. Dry chemical.

Unsuitable extinguishing media
No information available

5.2. Special hazards arising from the substance or mixture
Flammable. Keep product and empty container away from heat and sources of ignition. Risk of ignition.

5.3. Advice for firefighters
Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures
Personal precautions
ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary measures against static discharges. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation, especially in confined areas. Wash thoroughly after handling. Use personal protective equipment as required.

For emergency responders
Use personal protection recommended in Section 8.

6.2. Environmental precautions
Do not flush into surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up
Methods for containment
Prevent further leakage or spillage if safe to do so.
Methods for cleaning up

Eliminate all ignition sources if safe to do so. Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use personal protective equipment as required.

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required. Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

General Hygiene Considerations

Do not eat, drink or smoke when using this product. Take off all contaminated clothing and wash it before reuse. Wash hands and face thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Store locked up.

Incompatible materials

Strong oxidizing agents

7.3. Specific end use(s)

Specific use(s)

Automotive Sealant.

Risk Management Methods (RMM)

The information required is contained in this Safety Data Sheet.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>European Union</th>
<th>United Kingdom</th>
<th>France</th>
<th>Spain</th>
<th>Germany</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC</td>
<td>-</td>
<td>TWA: 1 mg/m³</td>
<td>-</td>
<td>TWA: 2 mg/m³</td>
<td>-</td>
</tr>
<tr>
<td>14807-96-6</td>
<td></td>
<td>STEL: 3 mg/m³</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>ETHANOL</td>
<td>-</td>
<td>TWA: 1000 ppm</td>
<td>STEL: 3000 ppm TWA: 1900 mg/m³ STEL: 5760 mg/m³</td>
<td>STEL: 1000 ppm TWA: 1910 mg/m³</td>
<td>TWA: 200 ppm TWA: 380 mg/m³</td>
</tr>
<tr>
<td>64-17-5</td>
<td></td>
<td>STEL: 5760 mg/m³</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>2-PROPANOL</td>
<td>-</td>
<td>TWA: 400 ppm</td>
<td>STEL: 980 mg/m³</td>
<td>TWA: 200 ppm TWA: 500 mg/m³</td>
<td>TWA: 200 ppm TWA: 500 mg/m³</td>
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<tr>
<td>67-63-0</td>
<td></td>
<td>TWA: 999 mg/m³</td>
<td>STEL: 1250 mg/m³</td>
<td>TWA: 400 ppm TWA: 500 ppm STEL: 1000 mg/m³</td>
<td>TWA: 200 ppm TWA: 500 mg/m³</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>-</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 10 mg/m³</td>
<td>-</td>
</tr>
<tr>
<td>13463-67-7</td>
<td></td>
<td>TWA: 4 mg/m³</td>
<td>STEL: 30 mg/m³</td>
<td>TWA: 4 mg/m³ TWA: 12 mg/m³</td>
<td>TWA: 4 mg/m³ TWA: 12 mg/m³</td>
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<tr>
<td>METHANOL</td>
<td></td>
<td>TWA: 200 ppm</td>
<td>TWA: 200 ppm TWA: 266 mg/m³ STEL: 333 mg/m³</td>
<td>TWA: 200 ppm TWA: 266 mg/m³ STEL: 333 mg/m³</td>
<td>TWA: 200 ppm TWA: 266 mg/m³ STEL: 333 mg/m³</td>
</tr>
<tr>
<td>67-56-1</td>
<td>TWA: 200 ppm</td>
<td>TWA: 266 mg/m³</td>
<td>TWA: 266 mg/m³ STEL: 333 mg/m³</td>
<td>TWA: 200 ppm TWA: 266 mg/m³ STEL: 333 mg/m³</td>
<td>TWA: 200 ppm TWA: 266 mg/m³ STEL: 333 mg/m³</td>
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</tbody>
</table>

* via dérmica

H*

Page 4/11
<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Italy</th>
<th>Portugal</th>
<th>Netherlands</th>
<th>Finland</th>
<th>Denmark</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC 14807-96-6</td>
<td>-</td>
<td>TWA: 2 mg/m³</td>
<td>TWA: 0.25 mg/m³</td>
<td>TWA: 0.5 fiber/cm³</td>
<td>TWA: 0.3 fiber/cm³</td>
</tr>
<tr>
<td>ETHANOL 64-17-5</td>
<td>-</td>
<td>TWA: 1000 ppm</td>
<td>TWA: 260 mg/m³</td>
<td>TWA: 0.25 mg/m³</td>
<td>TWA: 1000 ppm</td>
</tr>
<tr>
<td>2-PROPANOL 67-63-0</td>
<td>-</td>
<td>TWA: 200 ppm</td>
<td>TWA: 260 mg/m³</td>
<td>TWA: 0.5 fiber/cm³</td>
<td>TWA: 0.3 fiber/cm³</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
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<td>TWA: 10 mg/m³</td>
<td>TWA: 0.5 fiber/cm³</td>
<td>TWA: 0.3 fiber/cm³</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Austria</th>
<th>Switzerland</th>
<th>Poland</th>
<th>Norway</th>
<th>Ireland</th>
<th>Slovenia</th>
</tr>
</thead>
<tbody>
<tr>
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<td>TWA: 2 mg/m³</td>
<td>TWA: 2 mg/m³</td>
<td>TWA: 4 mg/m³</td>
<td>TWA: 10 mg/m³</td>
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<tr>
<td>ETHANOL 64-17-5</td>
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<td>TWA: 500 ppm</td>
<td>TWA: 1900 mg/m³</td>
<td>TWA: 1000 ppm</td>
<td>TWA: 0 mg/m³</td>
<td></td>
</tr>
<tr>
<td>2-PROPANOL 67-63-0</td>
<td>TWA: 200 ppm</td>
<td>TWA: 500 ppm</td>
<td>TWA: 1900 mg/m³</td>
<td>TWA: 500 ppm</td>
<td>TWA: 0 mg/m³</td>
<td></td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>TWA: 5 mg/m³</td>
<td>TWA: 30 mg/m³</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 0 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>European Union</th>
<th>United Kingdom</th>
<th>France</th>
<th>Spain</th>
<th>Germany</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-PROPANOL 67-63-0</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>40</td>
<td>25 mg/L</td>
</tr>
<tr>
<td>METHANOL 67-56-1</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>30 mg/L</td>
</tr>
</tbody>
</table>

### Derived No Effect Level (DNEL)
No information available.

### Predicted No Effect Concentration (PNEC)
No information available.

### 8.2. Exposure controls

#### Engineering Controls
Use exhaust ventilation to keep airborne concentrations below exposure limits.

#### Personal protective equipment

- **Eye/face protection**
  - Wear safety glasses with side shields (or goggles).
- **Skin and body protection**
  - Suitable protective clothing. Gloves made of plastic or rubber.
Respiratory protection
In case of insufficient ventilation, wear suitable respiratory equipment. Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.

Environmental exposure controls
Local authorities should be advised if significant spillages cannot be contained.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state
Paste
Appearance
White
Odor
Alcoholic
Odor threshold
No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Melting point / freezing point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>82 °C / 180 °F</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>25 °C / 77 °F</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&lt; 1</td>
<td>Butyl acetate = 1</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limit in Air</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit</td>
<td>12.7%</td>
<td></td>
</tr>
<tr>
<td>Lower flammability limit</td>
<td>2.3%</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>33 mm Hg @ 68°F</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>&gt;1</td>
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</tr>
<tr>
<td>Relative density</td>
<td>1.06-1.10</td>
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</tr>
<tr>
<td>Water solubility</td>
<td>Partially soluble</td>
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</tr>
<tr>
<td>Solubility(ies)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
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<tr>
<td>Decomposition temperature</td>
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<tr>
<td>Kinematic viscosity</td>
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<td></td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>

9.2. Other information

Softening point
No information available
Molecular weight
No information available
VOC Content (%)
29.5%
Density
No information available
Bulk density
No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Not applicable

10.2. Chemical stability

Stable under normal conditions.

Explosion data
Sensitivity to Mechanical Impact
None.
Sensitivity to Static Discharge
None.

10.3. Possibility of hazardous reactions

None under normal processing.
10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products

Carbon oxides
Fluorides

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Product Information

<table>
<thead>
<tr>
<th>Type</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>May cause damage to organs through prolonged or repeated exposure if inhaled.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Irritating to eyes. May cause redness and tearing of the eyes.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>May cause skin irritation and/or dermatitis. Prolonged contact may cause redness and irritation.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Ingestion may cause irritation to mucous membranes.</td>
</tr>
</tbody>
</table>

The following values are calculated based on chapter 3.1 of the GHS document

<table>
<thead>
<tr>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATEmix (oral)</td>
<td>3.921.70 mg/kg</td>
</tr>
<tr>
<td>ATEmix (dermal)</td>
<td>9.323.50 mg/kg</td>
</tr>
<tr>
<td>ATEmix (inhalation-dust/mist)</td>
<td>15.30 mg/l</td>
</tr>
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</table>

Unknown acute toxicity

- 60.68895 % of the mixture consists of ingredient(s) of unknown toxicity.
- 31.47105 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.
- 56.24895 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.
- 60.68895 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).
- 60.68895 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).
- 59.35395 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

Skin corrosion/irritation: No information available.

Serious eye damage/eye irritation: No information available.

Sensitization: No information available.

Germ cell mutagenicity: No information available.

Carcinogenicity: No information available.

Reproductive toxicity: No information available.

STOT - single exposure: No information available.

STOT - repeated exposure: No information available.

Target Organ Effects
Central nervous system, Blood, Central Vascular System (CVS), Eyes, Gastrointestinal tract (GI), Liver, Reproductive System, Respiratory system, Skin.

Aspiration hazard: No information available.
Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Algae/aquatic plants</th>
<th>Fish</th>
<th>Crustacea</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC</td>
<td>-</td>
<td>100: 96 h Brachydanio rerio g/L LC50 semi-static</td>
<td>-</td>
</tr>
<tr>
<td>ETHANOL</td>
<td>-</td>
<td>12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static</td>
<td>2: 48 h Daphnia magna mg/L EC50 9268 - 14221: 48 h Daphnia magna mg/L LC50 10800: 24 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>2-PROPANOL</td>
<td>1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50</td>
<td>1400000: 96 h Lepomis macrochirus µg/L LC50 11130: 96 h Pimephales promelas mg/L LC50 static 9640: 96 h Pimephales promelas mg/L LC50 flow-through</td>
<td>13299: 48 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>METHANOL</td>
<td>-</td>
<td>28200: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static 19500 - 20700: 96 h Oncorhynchus mykiss mL/L LC50 13500 - 17600: 96 h Lepomis macrochirus mg/L LC50 flow-through</td>
<td>-</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHANOL</td>
<td>-0.32</td>
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<tr>
<td>2-PROPANOL</td>
<td>0.05</td>
</tr>
<tr>
<td>METHANOL</td>
<td>-0.77</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

Mobility in soil
No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

No information available

Endocrine Disruptor Information
None known.
Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from residues/unused products
Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging
Do not reuse container.

Waste codes / waste designations according to EWC / AVV
No Data Available

Other Information
Waste codes should be assigned by the user based on the application for which the product was used.

Section 14: TRANSPORT INFORMATION

IMDG
14.1 UN/ID No
1133
14.2 Proper shipping name: Adhesives, Limited Quantity (LQ)
14.3 Hazard Class 3
14.4 Packing Group III
14.5 Environmental hazard Not applicable
14.6 Special Provisions No information available
14.7 EmS-No F-E, S-D

RID
14.1 UN/ID No 1133
14.2 Proper shipping name: Adhesives, Limited Quantity (LQ)
14.3 Hazard Class 3
14.4 Packing Group III
14.5 Environmental hazard Not applicable
14.6 Special Provisions No information available
14.7 Classification code F1

ADR
14.1 UN/ID No 1133
14.2 Proper shipping name: Adhesives, Limited Quantity (LQ)
14.3 Hazard Class 3
14.4 Packing Group III
14.5 Environmental hazard Not applicable
14.6 Special Provisions No information available
14.7 Classification code F1

IATA
14.1 UN/ID No ID 8000
14.2 Proper shipping name: Consumer commodity
14.3 Hazard Class 9
14.4 Packing Group None
14.5 Environmental hazard Not applicable
14.6 Special Provisions No information available
14.7 ERG Code 9L

Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>French RG number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC</td>
<td>RG 25</td>
<td></td>
</tr>
</tbody>
</table>
European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Authorizations and/or restrictions on use:
This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Restricted substance per REACH Annex XVII</th>
<th>Substance subject to authorization per REACH Annex XIV</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL - 67-56-1</td>
<td>Use restricted. See item 69.</td>
<td></td>
</tr>
</tbody>
</table>

Persistent Organic Pollutants
Not applicable

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Lower-tier requirements (tons)</th>
<th>Upper-tier requirements (tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHANOL - 67-56-1</td>
<td>500</td>
<td>5000</td>
</tr>
</tbody>
</table>

Ozone-depleting substances (ODS) regulation (EC) 1005/2009
Not applicable

International Inventories

<table>
<thead>
<tr>
<th>Inventory</th>
<th>Complies</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA</td>
<td></td>
</tr>
<tr>
<td>DSL/NDSL</td>
<td></td>
</tr>
<tr>
<td>EINECS/ELINCS</td>
<td></td>
</tr>
<tr>
<td>ENCS</td>
<td>Not determined</td>
</tr>
<tr>
<td>IECSC</td>
<td></td>
</tr>
<tr>
<td>KECL</td>
<td></td>
</tr>
<tr>
<td>PICCS</td>
<td></td>
</tr>
<tr>
<td>AICS</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3
H225 - Highly flammable liquid and vapor
H301 - Toxic if swallowed
H311 - Toxic in contact with skin
H319 - Causes serious eye irritation
H331 - Toxic if inhaled
H336 - May cause drowsiness or dizziness
H370 - Causes damage to organs

Legend
SVHC: Substances of Very High Concern for Authorization:

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)
Ceiling Maximum limit value * Skin designation

Revision Date 17-Jun-2019
Revision Note Not applicable.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

End of Safety Data Sheet