1 Identification

- **Product identifier**
  - **Trade name:** Slime Tubeless Advanced Formula
  - **Product code:** 10173, 10174, 10175, 10176, 10177, 100143

- **Recommended use and restriction on use**
  - **Recommended use:** Sealant
  - **Restrictions on use:** No relevant information available.

- **Details of the supplier of the Safety Data Sheet**
  - **Manufacturer/Supplier:**
    ITW Global Tire Repair, Inc.
    125 Venture Drive, Suite 210, San Luis Obispo, CA 93401
    Tel (805) 489-0490
  - **Emergency telephone number:**
    ChemTel Inc.
    (800)255-3924 (North America)
    +1 (813)248-0585 (International)

2 Hazard(s) identification

- **Classification of the substance or mixture**
  Skin Sens. 1 H317 May cause an allergic skin reaction.

- **Label elements**
  - **GHS label elements**
    The product is classified and labeled according to the Globally Harmonized System (GHS).
  - **Hazard pictograms:**
    ![GHS07]

- **Signal word:** Warning
- **Hazard statements:**
  H317 May cause an allergic skin reaction.
- **Precautionary statements:**
  - P261 Avoid breathing mist, vapors, or spray.
  - P272 Contaminated work clothing must not be allowed out of the workplace.
  - P280 Wear protective gloves and eye protection.
  - P302+P352 If on skin: Wash with plenty of soap and water.
  - P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
  - P363 Wash contaminated clothing before reuse.
  - P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other hazards**
There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
4 First-aid measures

- **Description of first aid measures**
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:**
  Do not pull solidified product away from the skin.
  Immediately wash with water and soap and rinse thoroughly.
  If skin irritation continues, consult a doctor.
- **After eye contact:**
  Remove contact lenses if worn.
  Rinse opened eye for several minutes under running water. Then consult a doctor.
- **After swallowing:**
  Rinse out mouth and then drink plenty of water.
  Do not induce vomiting; immediately call for medical help.
- **Most important symptoms and effects, both acute and delayed:**
  Allergic reactions
  Gastric or intestinal disorders
  Slight irritant effect on skin and mucous membranes.
  Slight irritant effect on eyes.
- **Indication of any immediate medical attention and special treatment needed:**
  Treat skin and mucous membrane with antihistamine and corticoid preparations.
  If medical advice is needed, have product container or label at hand.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**
  CO2, extinguishing powder or water spray. Fight larger fires with water spray.
- **For safety reasons unsuitable extinguishing agents:** None.
- **Special hazards arising from the substance or mixture**
  Formation of toxic gases is possible during heating or in case of fire.
- **Advice for firefighters**
- **Protective equipment:**
  Wear self-contained respiratory protective device.
  Wear fully protective suit.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
  Use personal protective equipment as required.
  Ensure adequate ventilation.
Safety Data Sheet
acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations
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(Cont’d. of page 2)

- Environmental precautions
  Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Methods and material for containment and cleaning up
  Absorb liquid components with liquid-binding material.
  Allow to solidify. Pick up mechanically.
  Send for recovery or disposal in suitable receptacles.

- Reference to other sections
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

7 Handling and storage

- Handling
  - Precautions for safe handling:
    Use only in well ventilated areas.
    Keep out of reach of children.
    Avoid contact with the eyes and skin.
    Avoid breathing mist, vapors, or spray.
  - Information about protection against explosions and fires: No special measures required.

- Conditions for safe storage, including any incompatibilities
  - Requirements to be met by storerooms and receptacles:
    Avoid storage near extreme heat, ignition sources or open flame.
  - Information about storage in one common storage facility:
    Store away from foodstuffs.
    Store away from oxidizing agents.
  - Further information about storage conditions:
    Keep containers tightly sealed.
    Protect from frost.
  - Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

- Control parameters

<table>
<thead>
<tr>
<th>Components with limit values that require monitoring at the workplace:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>56-81-5 glycerol</strong></td>
</tr>
<tr>
<td>PEL (USA)</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>TLV (USA)</td>
</tr>
<tr>
<td>EL (Canada)</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>EV (Canada)</td>
</tr>
<tr>
<td>LMPE (Mexico)</td>
</tr>
</tbody>
</table>

(Cont’d. on page 4)
Safety Data Sheet
acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Trade name: Slime Tubeless Advanced Formula

<table>
<thead>
<tr>
<th>TLV (USA)</th>
<th>Long-term value: 0.0001* mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Skin; DSEN, RSEN;* inh. fraction</td>
</tr>
<tr>
<td>EL (Canada)</td>
<td>Long-term value: 0.001 mg/m³</td>
</tr>
<tr>
<td></td>
<td>inhalable, Skin; S(D), S(R)</td>
</tr>
<tr>
<td>EV (Canada)</td>
<td>Long-term value: 0.001 mg/m³</td>
</tr>
<tr>
<td></td>
<td>as total proteins, inhalable, Skin</td>
</tr>
<tr>
<td>LMPE (Mexico)</td>
<td>Long-term value: 0.0001* mg/m³</td>
</tr>
<tr>
<td></td>
<td>SEN, PIEL, *fracción inhalable</td>
</tr>
</tbody>
</table>

· Exposure controls
  · General protective and hygienic measures:
  The usual precautionary measures for handling chemicals should be followed.
  Immediately remove all soiled and contaminated clothing.
  Wash hands before breaks and at the end of work.
  Avoid contact with the eyes and skin.
  Avoid breathing mist, vapors, or spray.
  · Engineering controls: No relevant information available.
  · Breathing equipment: Not required under normal conditions of use.
  · Protection of hands:
    Protective gloves
    Material: Nitrile
    Thickness: ≥4 mil
    Breakthrough time: 2 hours
  · Eye protection:
    Safety glasses
  · Body protection: Protective work clothing
  · Limitation and supervision of exposure into the environment
    No relevant information available.
  · Risk management measures No relevant information available.

9 Physical and chemical properties

· Information on basic physical and chemical properties
  · Appearance:
    Form: Liquid
    Color: Green
  · Odor: Characteristic
  · Odor threshold: Not determined.
  · pH-value: Not determined.
  · Melting point/Melting range: Not determined.
  · Boiling point/Boiling range: Not determined.
Safety Data Sheet
acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

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- Flash point: >93 °C (>199.4 °F)
- Flammability (solid, gaseous): Not applicable.
- Auto-ignition temperature: Not determined.
- Decomposition temperature: Not determined.
- Danger of explosion: Product does not present an explosion hazard.
- Explosion limits
  Lower: Not determined.
  Upper: Not determined.
- Oxidizing properties: Non-oxidizing.
- Vapor pressure: Not determined.
- Density:
  Relative density: Not determined.
  Vapor density: Not determined.
  Evaporation rate: Not determined.
- Solubility in / Miscibility with
  Water: Emulsifiable.
- Partition coefficient (n-octanol/water): Not determined.
- Viscosity
  Dynamic: Not determined.
  Kinematic: Not determined.
- Other information No relevant information available.

10 Stability and reactivity

- Reactivity: No relevant information available.
- Chemical stability:
- Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.
- Possibility of hazardous reactions Reacts with strong acids and oxidizing agents.
- Conditions to avoid Prevent from drying out.
- Incompatible materials
  Strong acids
  Oxidizing agents
- Hazardous decomposition products Carbon monoxide and carbon dioxide

11 Toxicological information

- Information on toxicological effects
- Acute toxicity: Based on available data, the classification criteria are not met.
- LD/LC50 values that are relevant for classification: None.
- Primary irritant effect:

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| · On the skin: Slight irritant effect on skin and mucous membranes. |
| · On the eye: Slight irritant effect on eyes. |
| · Sensitization: Sensitization possible through skin contact. |

| IARC (International Agency for Research on Cancer): |
| None of the ingredients are listed. |

| NTP (National Toxicology Program): |
| None of the ingredients are listed. |

| OSHA-Ca (Occupational Safety & Health Administration): |
| None of the ingredients are listed. |

| · Probable route(s) of exposure: |
| · Eye contact. |
| · Skin contact. |
| · Germ cell mutagenicity: Based on available data, the classification criteria are not met. |
| · Carcinogenicity: Based on available data, the classification criteria are not met. |
| · Reproductive toxicity: Based on available data, the classification criteria are not met. |
| · STOT-single exposure: Based on available data, the classification criteria are not met. |
| · STOT-repeated exposure: Based on available data, the classification criteria are not met. |
| · Aspiration hazard: Based on available data, the classification criteria are not met. |

12 Ecological information

| · Toxicity |
| · Aquatic toxicity No relevant information available. |
| · Persistence and degradability No relevant information available. |
| · Bioaccumulative potential: No relevant information available. |
| · Mobility in soil: No relevant information available. |

| · Additional ecological information |
| · General notes: |
| Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. |
| · Results of PBT and vPvB assessment |
| · PBT: Not applicable. |
| · vPvB: Not applicable. |
| · Other adverse effects No relevant information available. |

13 Disposal considerations

| · Waste treatment methods |
| · Recommendation: |
| Smaller quantities can be disposed of with household waste. |
| The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. |

| · Uncleaned packagings |
| · Recommendation: Disposal must be made according to official regulations. |
Trade name: Slime Tubeless Advanced Formula

- Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

- UN-Number
  - DOT, ADR, IMDG, IATA
  - Not regulated.

- UN proper shipping name
  - DOT, ADR, IMDG, IATA
  - Not regulated.

- Transport hazard class(es)
  - DOT, ADR, IMDG, IATA
    - Class
    - Not regulated.

- Packing group
  - DOT, ADR, IMDG, IATA
  - Not regulated.

- Environmental hazards
  - Marine pollutant: No

- Special precautions for user
  - Not applicable.

- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
  - Not applicable.

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
  - United States (USA)
  - SARA

  - Section 302 (extremely hazardous substances):
    - None of the ingredients are listed.

  - Section 355 (extremely hazardous substances):
    - None of the ingredients are listed.

  - Section 313 (Specific toxic chemical listings):
    - None of the ingredients are listed.

  - TSCA (Toxic Substances Control Act)
    - All ingredients are listed.

  - Proposition 65 (California)
    - Chemicals known to cause cancer:
      - None of the ingredients are listed.

    - Chemicals known to cause reproductive toxicity for females:
      - None of the ingredients are listed.

    - Chemicals known to cause reproductive toxicity for males:
      - None of the ingredients are listed.

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### Trade name: Slime Tubeless Advanced Formula

- **Chemicals known to cause developmental toxicity:**
  
  None of the ingredients are listed.

- **EPA (Environmental Protection Agency):**
  
  None of the ingredients are listed.

- **IARC (International Agency for Research on Cancer):**
  
  None of the ingredients are listed.

- **NIOSH-Ca (National Institute for Occupational Safety and Health):**
  
  None of the ingredients are listed.

- **Canadian Domestic Substances List (DSL):**
  
  All ingredients are listed.

### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Date of preparation / last revision** February 27, 2018 / -

- **Abbreviations and acronyms:**
  
  ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road  
  IMDG: International Maritime Code for Dangerous Goods  
  DOT: US Department of Transportation  
  IATA: International Air Transport Association  
  CAS: Chemical Abstracts Service (division of the American Chemical Society)  
  LC50: Lethal concentration, 50 percent  
  LD50: Lethal dose, 50 percent  
  PBT: Persistent, Bio-accumulable, Toxic  
  vPvB: very Persistent and very Bioaccumulative  
  NIOSH: National Institute for Occupational Safety and Health  
  OSHA: Occupational Safety & Health Administration  
  Skin Sens. 1: Skin sensitisation – Category 1  
  Skin Sens. 1B: Skin sensitisation – Category 1B  

- **Sources**

  1. Website, European Chemicals Agency (echa.europa.eu)  
  2. Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)  
  3. Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)  
  6. Safety Data Sheets, Individual Manufacturers  
  7. SDS Prepared by:  
     ChemTel Inc.  
     1305 North Florida Avenue  
     Tampa, Florida USA 33602-2902  
     Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573  
     Website: www.chemtelinc.com