1 Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier
· Trade name: Super Duty Tire Sealant
· 1.2 Relevant identified uses of the substance or mixture and uses advised against
   No further relevant information available.
· Application of the substance / the mixture Sealant
· 1.3 Details of the supplier of the Safety Data Sheet
   Manufacturer/Supplier:
   (North America)
   Accessories Marketing, Inc.
   125 Venture Drive, Suite 210, San Luis Obispo, CA 93401
   Tel (805) 489-0490

   (Europe)
   TERRA-S Automotive Systems GmbH
   Carl-Benz Str. 10, 88686 Owingen, Germany
   Tel 0049 7551-9200-100

   Only representative of a non-Community manufacturer
   H2 Compliance
   Rubicon Building, CIT Campus, Bishopstown, Cork, Ireland
   Tel +353 21 486 8122
   E-Mail info@h2compliance.com
· Further information obtainable from: Product Safety Department
· 1.4 Emergency telephone number:
   ChemTel Inc.
   (800)255-3924, +1 (813)248-0585

2 Hazards identification

· 2.1 Classification of the substance or mixture
   · Classification according to Regulation (EC) No 1272/2008
     The product is not classified as hazardous according to the CLP regulation.
   · Classification according to Directive 67/548/EEC or Directive 1999/45/EC
     Not applicable.
   · Information concerning particular hazards for human and environment:
     The product does not have to be labelled due to the calculation procedure of the "General Classification
     guideline for preparations of the EU" in the latest valid version.
· Classification system:
   The classification is according to the latest editions of the EU-lists, and extended by company and
   literature data.
   The classification is in accordance with the latest editions of international substances lists, and is
   supplemented by information from technical literature and by information provided by the company.
· 2.2 Label elements
   · Labelling according to Regulation (EC) No 1272/2008
     Not Regulated
   · Hazard pictograms
     Not Regulated
   · Signal word
     Not Regulated
   · Hazard statements
     Not Regulated

(Contd. on page 2)
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

Trade name: Super Duty Tire Sealant

Hazard description:
WHMIS-symbols: Not hazardous under WHMIS.
NFPA ratings (scale 0 - 4)

Health = 0
Fire = 1
Reactivity = 0

HMIS-ratings (scale 0 - 4)

Health = 0
Fire = 1
Reactivity = 0

HMIS Long Term Health Hazard Substances
None of the ingredients is listed.

2.3 Other hazards
Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable

3 Composition/information on ingredients

3.2 Mixtures
Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

<table>
<thead>
<tr>
<th>CAS:</th>
<th>Propylene Glycol</th>
<th>substance with a Community workplace exposure limit 50-100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>57-55-6</td>
<td>EINECS: 200-338-0</td>
<td></td>
</tr>
</tbody>
</table>

Additional information: For the wording of the listed risk phrases refer to section 16.

4 First aid measures

4.1 Description of first aid measures
General information: No special measures required.
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Generally the product does not irritate the skin.
After eye contact: Remove contact lenses if worn.
After swallowing:
Unlikely route of exposure.
Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed
No further relevant information available.

(Contd. on page 3)
4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.

5 Firefighting measures

5.1 Extinguishing media
5.2 Special hazards arising from the substance or mixture
Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters
Protective equipment:
Wear self-contained respiratory protective device.
Wear fully protective suit.

Additional information Cool endangered receptacles with water spray.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:
Allow to solidify. Pick up mechanically.
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4 Reference to other sections
No dangerous substances are released.
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

7.1 Precautions for safe handling
Keep receptacles tightly sealed.
No special measures required.
Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by storerooms and receptacles: Store in a cool location.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: Store receptacle in a well ventilated area.

7.3 Specific end use(s) No further relevant information available.
8 Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

- Ingredients with limit values that require monitoring at the workplace:
  
  **57-55-6 Propylene Glycol**
  
  | WEEL (USA) | 10 mg/m³ |
  | EV (Canada) | 155* 10** mg/m³, 50* ppm |
  | *vapour and aerosol; **aerosol only |

- Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

- Personal protective equipment:
  
  - General protective and hygienic measures:
    
    The usual precautionary measures are to be adhered to when handling chemicals.
  
  - Respiratory protection: Not required.
  
  - Protection of hands: No chemical-protective gloves required.
    
    Wear gloves for the protection against mechanical hazards according to NIOSH or EN 388.
  
  - Material of gloves: Strong material gloves
  
  - Eye protection: Not required.
  
  - Body protection: Not required.

9 Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
  
  - General information
    
    - Appearance:
      
      Structurally viscous
  
  - Form:
    
    Different according to colouring
  
  - Colour:
    
    Mild
  
  - Odour:
    
    Not determined.
  
  - Odour threshold:
    
    8,8 ± 1,0
  
  - pH-value:
    
    Not Determined.
  
    Boiling point/Boiling range: 104,4 °C (220 °F)
  
  - Flash point:
    
    > 93,3 °C (> 200 °F)
  
  - Flammability (solid, gaseous):
    
    Product is not flammable.
  
  - Ignition temperature:
    
    371 °C (700 °F) (Estimación)
  
  - Decomposition temperature:
    
    > 100 °C (> 212 °F)
Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

Trade name: Super Duty Tire Sealant

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-igniting</td>
<td>Product is not self-igniting.</td>
</tr>
<tr>
<td>Danger of explosion</td>
<td>Product does not present an explosion hazard.</td>
</tr>
<tr>
<td>Explosion limits</td>
<td></td>
</tr>
<tr>
<td>Lower</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Upper</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Density at 20 °C:</td>
<td>1,138 ± 0,05 g/cm³</td>
</tr>
<tr>
<td>Relative density</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Vapour density</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Solubility in / Miscibility with water:</td>
<td>Emulsifiable.</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water):</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Viscosity</td>
<td></td>
</tr>
<tr>
<td>Dynamic</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Kinematic</td>
<td>Not determined.</td>
</tr>
<tr>
<td>9.2 Other information</td>
<td>No further relevant information available.</td>
</tr>
</tbody>
</table>

10 Stability and reactivity

10.1 Reactivity
10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
  No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions
  Reacts with strong oxidizing agents.
  Reacts with strong acids.
- 10.4 Conditions to avoid
  Store away from oxidizing agents.
- 10.5 Incompatible materials:
  No further relevant information available.
- 10.6 Hazardous decomposition products:
  Possible in traces.
  Carbon monoxide and carbon dioxide
  Hydrocarbons
  Nitrogen oxides

11 Toxicological information

11.1 Information on toxicological effects
- Acute toxicity:
- Primary irritant effect:
- on the skin: No irritant effect.
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 22.01.2014
Revision: 22.01.2014

Trade name: Super Duty Tire Sealant

(Contd. of page 5)

12 Ecological information

12.1 Toxicity
Aquatic toxicity: No further relevant information available.
12.2 Persistence and degradability The product is partially biodegradable. Significant residuals remain.
12.3 Bioaccumulative potential Does not accumulate in organisms.
12.4 Mobility in soil No further relevant information available.
Additional ecological information:
General notes:
Generally not hazardous for water
This statement was deduced from products with a similar structure or composition.
Due to the consistence of the product a disperse distribution into the environment is not possible.
12.5 Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.
12.6 Other adverse effects No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods
Recommendation
Can be disposed of with household garbage after solidification following consultation with the waste
disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.
Can be burned with household garbage after consulting with the waste disposal facility operator and the
pertinent authorities and adhering to the necessary technical regulations.
Smaller quantities can be disposed of with household waste.

Uncleaned packaging:
Recommendation: Disposal must be made according to official regulations.
Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

14.1 UN-Number
DOT, ADR, ADN, IMDG, IATA
Not Regulated

(Contd. on page 7)
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

Printing date 22.01.2014  Revision: 22.01.2014

 trade name: Super Duty Tire Sealant

| 14.2 UN proper shipping name | Not Regulated |
| DOT, ADR, ADN, IMDG, IATA |

| 14.3 Transport hazard class(es) | Not Regulated |
| DOT, ADR, ADN, IMDG, IATA |
| Class |

| 14.4 Packing group | Not Regulated |
| DOT, ADR, IMDG, IATA |

| 14.5 Environmental hazards: | No |
| Marine pollutant: |

| 14.6 Special precautions for user | Not applicable. |

| 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |
| UN "Model Regulation": |

15 Regulatory information

| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture |
| United States (USA) |
| SARA |

| Section 355 (extremely hazardous substances): |
None of the ingredients is listed.

| Section 313 (Specific toxic chemical listings): |
ammonia, aqueous solution

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

| Proposition 65 (California): |

| Chemicals known to cause cancer: |
None of the ingredients is listed.

| Chemicals known to cause reproductive toxicity for females: |
None of the ingredients is listed.

| Chemicals known to cause reproductive toxicity for males: |
None of the ingredients is listed.

| Chemicals known to cause developmental toxicity: |
None of the ingredients is listed.

| Carcinogenic Categories |

| EPA (Environmental Protection Agency) |
None of the ingredients is listed.

(Contd. on page 8)
Trade name: Super Duty Tire Sealant

- IARC (International Agency for Research on Cancer)
  None of the ingredients is listed.
- TLV (Threshold Limit Value established by ACGIH)
  None of the ingredients is listed.
- NIOSH-Ca (National Institute for Occupational Safety and Health)
  None of the ingredients is listed.
- OSHA-Ca (Occupational Safety & Health Administration)
  None of the ingredients is listed.
- Canada
  - Canadian Domestic Substances List (DSL)
    All ingredients are listed.
  - Canadian Ingredient Disclosure list (limit 0.1%)
    None of the ingredients is listed.
  - Canadian Ingredient Disclosure list (limit 1%)
    57-55-6 Propylene Glycol
  - 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

- Abbreviations and acronyms:
  ADR: Accord européen sur le transport des marchandises dangereuses par Route (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
  GHS: Globally Harmonized System of Classification and Labelling of Chemicals
  ACGIH: American Conference of Governmental Industrial Hygienists
  NFPA: National Fire Protection Association (USA)
  HMIS: Hazardous Materials Identification System (USA)
  WHMIS: Workplace Hazardous Materials Information System (Canada)