1. PRODUCT AND COMPANY IDENTIFICATION

Product name: LPG 1.5L PRESTITE GREEN CC 6PK
Product type: Adhesive
Restriction of Use: None identified
Company address: Henkel Canada Corporation
2515 Meadowpine Boulevard
Mississauga, Ontario L5N 6C3

IDH number: 1536624
Region: Canada
Contact information:
Telephone: +1 (800) 624-7767
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

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING: CAUSES SKIN IRRITATION.
MAY CAUSE AN ALLERGIC SKIN REACTION.
CAUSES SERIOUS EYE IRRITATION.

<table>
<thead>
<tr>
<th>HAZARD CLASS</th>
<th>HAZARD CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKIN IRRITATION</td>
<td>2</td>
</tr>
<tr>
<td>EYE IRRITATION</td>
<td>2A</td>
</tr>
<tr>
<td>SKIN SENSITIZATION</td>
<td>1</td>
</tr>
</tbody>
</table>

PICTOGRAM(S)

Precautionary Statements

Prevention: Avoid breathing vapors, mist, or spray. Wash affected area thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, eye protection, and face protection.

Response: IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing.

Storage: Not prescribed.
Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

9 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Classification complies with Canadian Hazardous Products Regulations (WHMIS 2015) 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

IDH number: 1536624
Product name: LPG 1.5L PRESTITE GREEN CC 6PK
### Hazardous Component(s)

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>CAS Number</th>
<th>Weight %*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rosin modified resin</td>
<td>Unknown</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td>1314-13-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Phenol, 4-methyl-, reaction products with</td>
<td>68610-51-5</td>
<td>1 - 5</td>
</tr>
<tr>
<td>dicyclopentadiene and isobutylene</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>1310-58-3</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Benzene, 1,1'-oxybis-, tetrapropylene derivs.,</td>
<td>119345-04-9</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>sulfonated, sodium salts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2-Methyl-2H-isothiazol-3-one</td>
<td>2682-20-4</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

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

### 4. FIRST AID MEASURES

**Inhalation:**
Move to fresh air. If symptoms develop and persist, get medical attention.

**Skin contact:**
Wash affected area immediately with soap and water. Remove contaminated clothing and footwear. 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. Get immediate medical attention.

**Ingestion:**
Get immediate medical attention. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

**Symptoms:**
See Section 11.

### 5. FIRE FIGHTING MEASURES

**Extinguishing media:**
None necessary. Use media appropriate for surrounding material.

**Special firefighting procedures:**
Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

**Unusual fire or explosion hazards:**
None expected.

**Hazardous combustion products:**

### 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. Prevent contamination of soil and water.

**Clean-up methods:**
Wear suitable protective clothing, gloves and eye/face protection. Avoid skin contact and inhalation of vapors during disposal of spills. Confine in small area; use absorbent to clean up. Place in container for disposal with accordance with federal, state and local regulations.

### 7. HANDLING AND STORAGE

**Handling:**
Wear suitable protective clothing, safety glasses and gloves. Do not inhale vapors and fumes. Avoid skin and eye contact.

**Storage:**
For safe storage, store at or above 3 °C (37.4 °F) Protect from freezing.

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.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>AIHA WEEL</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rosin modified resin</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td>2 mg/m³ TWA Respirable fraction.</td>
<td>5 mg/m³ PEL Fume.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>10 mg/m³ STEL Respirable fraction.</td>
<td>5 mg/m³ PEL Fume.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>2 mg/m³ Ceiling</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>2-Methyl-2H-isothiazol-3-one</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

**Engineering controls:**

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

**Respiratory protection:**

Use NIOSH approved respirator if there is potential to exceed exposure limit(s). Observe OSHA regulations for respirator use (29 CFR 1910.134).

**Eye/face protection:**

Safety goggles or safety glasses with side shields. Wear face shield as necessary when spraying.

**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:** Slight
**Odor threshold:** Not available.
**pH:** 9.5 - 11.5
**Vapor pressure:** Not determined
**Boiling point/range:** 100 - 112 °C (212°F - 233.6 °F)
**Melting point/range:** 0 °C (32°F) (Freezing point)
**Specific gravity:** 1.18
**Vapor density:** Not available.
**Flash point:** > 100 °C (> 212°F)
**Flammable/Explosive limits - lower:** Not available.
**Flammable/Explosive limits - upper:** Not available.
**Autoignition temperature:** Not available.
**Flammability:** Not applicable
**Evaporation rate:** Same as water.
**Solubility in water:** Miscible
**Partition coefficient (n-octanol/water):** Not determined
**VOC content:** 0.5 %; 5 g/l (minus exempt solvents and water).
**Viscosity:** Not available.
**Decomposition temperature:** Not available.
10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occur.

Hazardous decomposition products: Oxides of carbon, oxides of zinc

Incompatible materials: None known

Reactivity: Not available.

Conditions to avoid: Do not freeze.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms

Inhalation: Inhalation of high vapor concentrations may produce respiratory irritation, and may cause central nervous system (CNS) depression. Inhalation of high levels of zinc compounds may cause tightness of chest, metallic taste, cough, dizziness, fever, chills, headache, nausea, and dry throat.

Skin contact: May cause skin irritation. May cause skin sensitization.

Eye contact: May cause irritation.

Ingestion: May cause gastrointestinal tract irritation if swallowed.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>LD50s and LC50s</th>
<th>Immediate and Delayed Health Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rosin modified resin</td>
<td>Oral LD50 (Mouse) = 7,950 mg/kg</td>
<td>Blood, Gastrointestinal, Immune system, Irritant, Kidney, Metabolic, Nervous System, Pancreas, Respiratory, Skin</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td>Oral LD50 (Rat) = &gt; 5 g/kg</td>
<td>Irritant, Kidney, Liver</td>
</tr>
<tr>
<td></td>
<td>Inhalation LC50 (Mouse, 4 h) = &gt; 5.7 mg/l</td>
<td>Blood, Central nervous system, Corrosive, Irritant, Kidney, Liver</td>
</tr>
<tr>
<td>Phenol, 4-methyl-,. reaction products with dicyclopentadiene and isobutylene</td>
<td>None</td>
<td>Corrosive, Irritant</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>Oral LD50 (Rat) = 273 mg/kg</td>
<td>Blood, Gastrointestinal, Immune system, Irritant, Kidney, Metabolic, Nervous System, Pancreas, Respiratory, Skin</td>
</tr>
<tr>
<td></td>
<td>Oral LD50 (Rat) = 1.23 g/kg</td>
<td>Blood, Central nervous system, Corrosive, Irritant, Kidney, Liver</td>
</tr>
<tr>
<td>Benzene, 1,1'-oxybis-,. tetrapropylene derivs., sulfonated, sodium salts</td>
<td>None</td>
<td>Corrosive, Irritant</td>
</tr>
<tr>
<td>2-Methyl-2H-isothiazol-3-one</td>
<td>None</td>
<td>Corrosive, Allergen</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecological information: Not available.
13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Legal disposition of wastes is the responsibility of the owner/generator of the waste. Applicable federal, state and/or local regulations must be followed during treatment, storage, or disposal of waste containing this product.

14. TRANSPORT INFORMATION

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

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: 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 or are exempt from listing on the Toxic Substances Control Act Inventory.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Jennifer Altman, Manager, Regulatory Affairs

Issue date: 05/11/2017

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