Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER
Product Name: Squeak Relief™
Product Code: 90031, 90201

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE
Use: Brake lubricant.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
Name/Address: International Lubricants, Inc.
P.O. Box 24743, Seattle WA 98124-0743, USA
Telephone Number: (206) 762-5343
(800) 333-LUBE (5823)

1.4 EMERGENCY TELEPHONE NUMBER
Emergency Telephone Number: CHEM TEL (800) 255-3924
CHEM TEL (813) 248-0585

Section 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL ACCORDING TO OSHA HAZCOM 2012
Hazard class
Flammable Aerosol 1
Gases Under Pressure - Liquefied Gas
Eye irritation 2A
Skin sensitization 1
Specific target organ toxicity - Single exposure 3

2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM 2012
Hazard Pictogram:

Signal Word: Danger
Hazard Statement: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness.
Prevention: Keep away from heat/sparks/open flames/hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Wear protective gloves/eye protection/face protection. Avoid breathing gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Use only outdoors or in a well-ventilated area.
SAFETY DATA SHEET

Response:
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. If on skin: Wash with plenty of water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.

Storage:
Protect from sunlight. Do not expose to temperatures exceeding 50 ºC/122 ºF. Store in a well-ventilated place. Store locked up.

Disposal:
Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3 ADDITIONAL INFORMATION
Hazards not otherwise classified: Not applicable.

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

WHMIS Classification(s):
- Class A - Compressed Gas
- Class B5 - Flammable Aerosol
- Class D2B - Skin Sensitization
- Class D2B - Skin/Eye Irritant

WHMIS Hazard Symbols:

WHMIS Signal Word: DANGER

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>30 - 60</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>7429-90-5</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>8052-41-3</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Isobutane</td>
<td>75-28-5</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Sulfonic acids, petroleum, calcium salts</td>
<td>61789-86-4</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Section 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST AID MEASURE

Eye:
In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. If irritation persists, get medical attention.
SAFETY DATA SHEET

Skin: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause an allergic skin reaction.

Inhalation: May cause respiratory tract irritation. May cause drowsiness or dizziness.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

Note to Physicians: Symptoms may not appear immediately.

Specific Treatments: In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

Section 5: FIRE-FIGHTING MEASURES

5.1 FLAMMABILITY
Flammability: Flammable by WHMIS/OSHA criteria.

5.2 EXTINGUISHING MEDIA
Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Direct water spray.

5.3 SPECIAL HAZARDS ARISING FROM THE CHEMICAL
Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:
- Sensitivity to Mechanical Impact: Not available.
- Sensitivity to Static Discharge: Not available.

5.4 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Containers may explode when heated. Use water spray to keep fire-exposed containers cool.
Section 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket. Vapors may be heavier than air and may travel along the ground to a distant ignition source and flash back.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING-UP

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Cleaning-Up: Soak into absorbent material. Spills of this material are a slipping hazard. Thoroughly wash the area with water after a spill or leak. Provide ventilation.

Section 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Handling: Keep away from sources of ignition. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Container may explode if heated. Use only non-sparking tools. Avoid contact with skin and eyes. Avoid breathing gas/mist/vapors/spray. Do not swallow. Use only outdoors or in a well-ventilated area. When using do not eat, drink or smoke. (See section 8)

General Hygiene Advice: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Keep out of the reach of children. Store in dry, cool, well-ventilated area. Do not store at temperatures above 50 °C / 122 °F. Store away from direct sunlight or other heat sources. Store locked up. (See section 10)

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Exposure Guidelines

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Occupational Exposure Limits</th>
<th>ACGIH-TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OSHA-PEL</td>
<td></td>
</tr>
<tr>
<td>Acetone</td>
<td>1000 ppm; 2400 mg/m³</td>
<td>500 ppm</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>15 mg/m³ (total dust)</td>
<td>1 mg/m³ (respirable fraction)</td>
</tr>
<tr>
<td>Propane</td>
<td>1000 ppm; 1800 mg/m³</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>2900 mg/m³; 500 ppm</td>
<td>100 ppm</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Sulfonic acids, petroleum, calcium salts</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

8.2 EXPOSURE CONTROLS
Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

8.3 INDIVIDUAL PROTECTIVE MEASURES
Personal Protective Equipment:
- Eye/Face Protection: Wear eye protection.
- Skin Protection: Wear chemically resistant protective gloves.
- Hand Protection: Wear chemically resistant protective gloves.
- Body Protection: Wear suitable protective clothing.
- Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
- General Health and Safety Measures: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES
- Appearance: Not available.
- Color: Silver.
- Odor: Not available.
- Odor Threshold: Not available.
- Physical State: Gas/Pressurized Liquid.
- pH: Not available.
- Melting Point/Freezing Point: Not available.
- Initial Boiling Point and Boiling Range: Not available.
- Flash Point: Not available.
- Evaporation Rate: Not available.
- Flammability: Flammable.
- Lower Flammability/Explosive Limit: Not available.
- Upper Flammability/Explosive Limit: Not available.
- Vapor Pressure: Not available.
- Vapor Density: Not available.
- Relative Density/Specific Gravity: Not available.
- Solubility: Not available.
- Partition coefficient: n-octanol/water: Not available.
- Auto-ignition Temperature: Not available.
- Decomposition Temperature: Not available.
SAFETY DATA SHEET

Viscosity: Not available.
Explosive Properties: Not available.
Oxidizing Properties: Not available.

Section 10: STABILITY AND REACTIVITY

10.1 REACTIVITY
No dangerous reaction known under conditions of normal use.

10.2 CHEMICAL STABILITY
Stable under normal storage conditions. Contents under pressure. Container may explode if heated. Do not puncture. Do not burn. Keep in a cool place.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS
No dangerous reaction known under conditions of normal use.

10.4 CONDITIONS TO AVOID

10.5 INCOMPATIBLE MATERIALS
Oxidizers.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS
May include, and are not limited to: oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Likely Routes of Exposure: Skin contact, skin absorption, eye contact, inhalation, and ingestion.

Symptoms related to physical/chemical/toxicological characteristics:

Eye: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause an allergic skin reaction.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Inhalation: May cause respiratory tract irritation. May cause drowsiness or dizziness.

Acute Toxicity:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LC50</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Inhalation 50100 mg/m² 8h, rat</td>
<td>Oral 5800 mg/kg, rat</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>Not available.</td>
<td>Oral &gt; 10000 mg/kg, rat</td>
</tr>
<tr>
<td>Propane</td>
<td>Inhalation 658 mg/L 4h, rat</td>
<td>Not available.</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Inhalation 658 mg/L 4h, rat</td>
<td>Not available.</td>
</tr>
<tr>
<td>Sulfonic acids, petroleum, calcium salts</td>
<td>Not available.</td>
<td>Oral &gt;5000 mg/kg, rat</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dermal &gt;4000 mg/kg, rabbit</td>
</tr>
</tbody>
</table>
**SAFETY DATA SHEET**

### Calculated overall Chemical Acute Toxicity Values

<table>
<thead>
<tr>
<th>LC50 (inhalation)</th>
<th>LD50 (oral)</th>
<th>LD50 (dermal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt; 5 mg/L 4h, rat</td>
<td>&gt; 2000 mg/kg, rat</td>
<td>&gt; 2000 mg/kg, rabbit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Chemical Listed as Carcinogen or Potential Carcinogen (NTP, IARC, OSHA, ACGIH, CP65)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>G-A4</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>G-A4</td>
</tr>
<tr>
<td>Propane</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Sulfonic acids, petroleum, calcium salts</td>
<td>Not listed.</td>
</tr>
</tbody>
</table>

* See Section 15 for more information.

### 11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

**Skin Corrosion/Irritation:** May cause skin irritation.

**Serious Eye Damage/Irritation:** Causes serious eye irritation.

**Respiratory Sensitization:** Based on available data, the classification criteria are not met.

**Skin Sensitization:** May cause an allergic skin reaction.

**STOT-Single Exposure:** May cause drowsiness or dizziness.

**Chronic Health Effects:**

**Carcinogenicity:** Based on available data, the classification criteria are not met.

**Germ Cell Mutagenicity:** Based on available data, the classification criteria are not met.

**Reproductive Toxicity:**

**Developmental:** Based on available data, the classification criteria are not met.

**Teratogenicity:** Based on available data, the classification criteria are not met.

**Embryotoxicity:** Based on available data, the classification criteria are not met.

**Fertility:** 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.

**Toxicologically Synergistic Materials:** Not available.

**Other Information:** Not available.

---

**Section 12: ECOLOGICAL INFORMATION**

### 12.1 ECOTOXICITY

**Acute/Chronic Toxicity:** May cause long-term adverse effects in the aquatic environment.

### 12.2 PERSISTENCE AND DEGRADABILITY

Not available.

### 12.3 BIOACCUMULATIVE POTENTIAL

**Bioaccumulation:** Not available.
12.4 MOBILITY IN SOIL
Not available.

12.5 OTHER ADVERSE EFFECTS
Not available.

Section 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS
Disposal Method: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Other disposal recommendations: Not available.

Section 14: TRANSPORT INFORMATION

14.1 UN NUMBER
DOT TDG
UN1950 UN1950

14.2 UN PROPER SHIPPING NAME
DOT TDG
Aerosols, flammable Aerosols, flammable

14.3 TRANSPORT HAZARD CLASS (ES)
DOT TDG
2.1 2.1

14.4 PACKING GROUP
DOT TDG
Not applicable. Not applicable.

14.5 ENVIRONMENTAL HAZARDS
Not available.

14.6 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE
Not available.

14.7 SPECIAL PRECAUTIONS FOR USER
Do not handle until all safety precautions have been read and understood.

Section 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

SARA Title III

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Section 302 (EHS) TPQ (lbs.)</th>
<th>Section 304 EHS RQ (lbs.)</th>
<th>CERCLA RQ (lbs.)</th>
<th>Section 313</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Not listed.</td>
<td>Not listed.</td>
<td>5,000</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>Not listed.</td>
<td>Not listed.</td>
<td>Not listed.</td>
<td>313 (fume or dust)</td>
</tr>
</tbody>
</table>

State Regulations

California Proposition 65:
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Global Inventories:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Canada DSL/NDSL</th>
<th>USA TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Aluminum, elemental</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Propane</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Isobutane</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Sulfonic acids, petroleum, calcium salts</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
</tbody>
</table>

NFPA National Fire Protection Association:

| Health:   | 2     |
| Fire:     | 4     |
| Reactivity: | 0     |

HMIS-Hazardous Materials Identification System

| Health:   | 2*    |
| Fire:     | 4     |
| Physical Hazard: | 0     |

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

CP65 California Proposition 65
OSHA (O) Occupational Safety and Health Administration.
ACGIH (G) American Conference of Governmental Industrial Hygienists.
A1 - Confirmed human carcinogen.
A2 - Suspected human carcinogen.
A3 - Animal carcinogen.
A4 - Not classifiable as a human carcinogen.
A5 - Not suspected as a human carcinogen.
Conforms to OSHA HazCom 2012 & CPR Standards

SAFETY DATA SHEET

IARC (I)  International Agency for Research on Cancer.
1 - The agent (mixture) is carcinogenic to humans.
2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

NTP (N)  National Toxicology Program.
1 - Known to be carcinogens.
2 - Reasonably anticipated to be carcinogens.

Section 16: OTHER INFORMATION

Date of Preparation: April 1, 2015
Expiry Date: June 1, 2018
Version: 1.0
Revision Date: July 20, 2017

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user’s responsibility to satisfy oneself as to the suitability and completeness of this information for the user’s own particular use.

Prepared by: Nexreg Compliance Inc.
Phone: (519) 488-5126
www.nexreg.com

Prepared for: International Lubricants, Inc.

End of Safety Data Sheet