CLEAR COAT™ Acrylic Coating
SAFETY DATA SHEET

Section 1 - Product and Company Identification

Product Code: 17042

Manufacture/Supplier: Anti-Seize Technology
2345 N. 17th Ave.
Franklin Park, IL 60131

Phone: 847-455-2300
Fax: 847-455-2371
Web: antiseize.com

Emergency Phone, 24 hr: Infotrac @ 1-800-535-5053 (US & Canada)
1-352-323-3500 (International)
Web: infotrac.net

Product Use: clear acrylic spray

Date: March 21 2016

Section 2 - Hazard Identification

GHS Classification (Hazcom 2012):
Extremely flammable aerosol Category 1
Contains gas under pressure; may explode if heated
Suspected of causing cancer, Category 2
Suspected of damaging fertility or the unborn child, Category 2
STOT: May cause damage to organs through prolonged or repeated exposure Category 2
Causes skin irritation, Category 2
May cause drowsiness or dizziness, Category 3

Label Elements:

Signal word: Danger

Hazard Phrases:
Extremely flammable aerosol
Contains gas under pressure; may explode if heated
Keep away from heat/sparks/open flames/hot surfaces-no smoking
Pressurized container: Do not pierce or burn, even after use
Do not spray on an open flame or other ignition sources
Wash hands thoroughly after handling
Use only outdoors or in well ventilated area
Wear protective gloves/eye protection
Do not breathe fume/gas/mist/vapors/spray
Causes skin irritation
Causes serious eye irritation
Suspected of causing cancer
Suspected of damaging fertility or the unborn child
May cause drowsiness or dizziness
May cause damage to organs through prolonged or repeated exposure

Precautionary Statements
Keep out of reach of children
Read label before use
Wash hands thoroughly after handling
Use only outdoors or in well ventilated area

Response:
IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. Get medical advice/attention if you feel unwell
IF ON SKIN: Wash with soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention.
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 seek medical attention.

Storage:
Store locked up
Protect from sunlight
Do not expose to temperatures exceeding 50°C/122°F

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

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>CAS NUMBER</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>20-30</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>10-15</td>
</tr>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>10-15</td>
</tr>
<tr>
<td>Isobutyl acetate</td>
<td>110-19-0</td>
<td>10-15</td>
</tr>
<tr>
<td>Glycol Ether EB</td>
<td>111-76-2</td>
<td>10-15</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>5-10</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>1-3</td>
</tr>
</tbody>
</table>

The specific identity and/or exact percentage of composition has been withheld as a trade secret
Section 4 – First Aid Measures

**Eye:** Flush eyes with water, holding the eyelids apart. Get medical attention if irritation develops or persists.

**Skin:** Wash thoroughly with plenty of soap and water. Get medical attention if irritation persists. Remove all contaminated items.

**Inhalation:** Remove to fresh air and keep comfortable for breathing. If irritation occurs, get medical attention.

**Ingestion:** If large amounts ingested, seek medical attention. Rinse mouth, do NOT induce vomiting.

**Most Important symptoms and effects, both acute and delayed:** None known.

**Indication of any immediate medical attention and special treatment needed:** Immediate medical attention generally required if ingested.

Section 5 – Fire Fighting Measures

**Suitable and Unsuitable Extinguishing Media:** Use water spray or fog, foam, carbon dioxide or dry chemical.

**Special Hazards Arising from the Chemical:** Contents under pressure. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture with violent force. Heated cans may burst expelling their content. Slip hazard.

**Fire fighting Procedures:** Isolate immediate hazard area and keep unauthorized personnel out of the area. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard areas if safe to do so. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

**Special Equipment and Precautions for Fire-Fighters:** Wear NIOSH approved positive pressure, self-contained breathing apparatus and full protective clothing. Cool fire exposed containers with water.

Section 6 – Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Wear appropriate personal protective equipment. Use caution: slip hazard.

**Environmental Hazards:** Report spills and releases as required to appropriate authorities.

**Methods and Material for Containment and Cleaning Up:** Collect liquid spill with an inert absorbent material and place into a suitable container for disposal.

Section 7 – Handling and Storage

**Precautions for Safe Handling:** For industrial use only, keep away from children, for use by trained personnel only. Avoid contact with eyes. Avoid breathing vapors and mists. Use with adequate ventilation. Keep away from heat sources. Contents under pressure. Do not puncture, grind, weld, heat or incinerate container. Do not smoke while using. Use local ventilation while product is in use to control exposure.

**Conditions for Safe Storage, Including any Incompatibilities:** Store in a cool, well-ventilated area at temperatures below 120°F. Do not store in direct sunlight. Keep containers clearly labeled, do not pressurize, cut, weld, grind or heat empty containers as they will retain product residue.
Section 8 – Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>EXPOSURE LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>1000ppm, OSHA PEL</td>
</tr>
<tr>
<td>Propane</td>
<td>1000ppm, OSHA PEL</td>
</tr>
<tr>
<td>Toluene</td>
<td>200ppm, OSHA PEL</td>
</tr>
<tr>
<td>Isobutyric acetate</td>
<td>150ppm, OSHA PEL</td>
</tr>
<tr>
<td>Glycol Ether EB</td>
<td>50ppm, OSHA PEL</td>
</tr>
<tr>
<td>Butane</td>
<td>1000 ppm, ACGIH TLV</td>
</tr>
<tr>
<td>Xylene</td>
<td>100ppm, OSHA PEL</td>
</tr>
</tbody>
</table>

**Appropriate Engineering Controls:** Use with adequate general or local exhaust ventilation to maintain exposure levels below the exposure limits. If the product is used at high temperatures, local exhaust ventilation may be required.

**Individual Protection Measures:**

**Respiratory Protection:** In operations where the occupational exposure limits are exceeded, a NIOSH approved respirator with organic vapor/particulate cartridges or supplied air respirator appropriate for the form and concentration of the contaminants should be used. Selection and use of respiratory equipment must be in accordance with OSHA 1910.134 and good industrial hygiene practice.

**Skin Protection:** Impervious gloves such as rubber or nitrile recommended where needed to avoid prolonged skin contact. Wear a long sleeved shirt, and pants and other protective clothing as needed to minimize skin contact.

**Eye Protection:** Safety glasses or goggles recommended where needed to avoid eye contact. Contact lenses may absorb irritants, which may cause corneal damage.

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Section 9 – Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance:</strong> clear aerosol liquid</td>
<td><strong>Vapor Density (air = 1):</strong> Slower than ether</td>
</tr>
<tr>
<td><strong>Odor:</strong> mild aromatic</td>
<td><strong>Specific Gravity:</strong> 0.8</td>
</tr>
<tr>
<td><strong>Odor Threshold:</strong> Not established</td>
<td><strong>Water Solubility:</strong> Not soluble</td>
</tr>
<tr>
<td><strong>pH:</strong> Not available</td>
<td><strong>Octanol/Water Partition Coefficient:</strong> Not available</td>
</tr>
<tr>
<td><strong>Melting Point/Freezing Point:</strong> Not available</td>
<td><strong>Autoignition Temperature:</strong> Not available</td>
</tr>
<tr>
<td><strong>Boiling Point:</strong> -44°C (47°F)</td>
<td><strong>Decomposition Temperature:</strong> Not available</td>
</tr>
<tr>
<td><strong>Flash Point:</strong> -19°C (-2°F)</td>
<td><strong>Viscosity:</strong> Not available</td>
</tr>
<tr>
<td><strong>Evaporation Rate:</strong> Slower than ether</td>
<td><strong>Explosion Properties:</strong> None</td>
</tr>
<tr>
<td><strong>Flammable Limits:</strong></td>
<td></td>
</tr>
<tr>
<td>LEL: 1.1% UEL: 10.9%</td>
<td><strong>Oxidizing Properties:</strong> Not oxidizing</td>
</tr>
<tr>
<td>Vapor Pressure: Not established</td>
<td>Aerosol Fire Protection Level: Not available</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>VOC Content: 66.0 %</td>
<td>Flammability (solid, gas): gas</td>
</tr>
</tbody>
</table>

**Section 10 – Stability and Reactivity**

**Reactivity:** Not reactive under normal conditions of use.

**Chemical Stability:** Stable under normal storage and handling conditions.

**Possibility of Hazardous Reactions:** None known

**Conditions to Avoid:** Use with strong oxidizing chemicals such as concentrated acids.

**Incompatible Materials:** Avoid strong oxidizing agents and acids.

**Hazardous Decomposition Products:** The thermal decomposition products are highly dependent upon the combustion conditions. Noxious or toxic fumes may be generated, some of which may be toxic or irritating.

**Section 11 – Toxicological Information**

Long term toxicological studies have not been performed on this product.

**Section 12 – Ecological Information**

Long term ecological studies have not been performed on this product.

**Section 13 – Disposal Consideration**

**Waste disposal:** Dispose of in a responsible manner. Follow local, state and federal guidelines. Do not discharge into sewers or waterways. Incineration is the preferred method of disposal, although it may be landfilled at an approved facility.

**Section 14- Transport Information**

**DOT Proper Shipping Name:** UN1950, Aerosols, 2.1, Limited Quantity

**DOT Technical Name:** None

**DOT Hazard Class:** 2.1

**UN Number:** UN1950

**DOT Labels Required (49CFR172.101):** LTD QTY

**IMDG Shipping Description:** UN1950, Aerosols, 2.1, FP -17 C, Limited Quantity, Marine Pollutant

**ID Number:** UN1950

**Hazard Class:** 2.1

**Packing Group:** None

**Labels Required:** None

**Marking Required:** Limited Quantity Mark

**Placards Required:** Limited Quantity and Marine Pollutant Mark On Transport Containers

**ICAO/IATA**

**Proper shipping name:** Aerosol, Flammable

**Hazard Class:** 2.1

**Identification Number:** UN 1950

**Packing Group:** None
Section 15 – Regulatory Information

SARA 312: This product contains the following chemicals regulated under SARA Title III section 312: Propane, Butane, Hexane.

SARA 313: This product contains the following chemicals regulated under SARA Title III section 313: Toluene, Glycol Ether EB, Xylene

TSCA: This product contains the following chemicals regulated under TSCA: All components.

CERCLA: This product contains the following chemicals regulated under CERCLA: No

California Prop 65: This product contains a chemical know to the State of California to cause developmental toxicity: Toluene  This product contains a chemical know to the State of California to cause cancer: ethyl benzene

Section 16 – Other Information:

The information contained herein is based on data considered accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results obtained from the use of his product. Therefore, because the product may be used under conditions beyond our control, we assume no liability for its use.