Safety Data Sheet
Gaska Tape Products

1. Product and Company Identification
Product Name: This Safety Data Sheet (SDS) applies to GHB Adhesion Promoter
Description: Flammable liquid mixture containing adhesion promoter diluted in solvents
Gaska Tape Inc. Phone: (574) 294-5431
1810 W. Lusher Ave. Fax: (574) 293-4504
Elkhart, IN 46517
Emergency telephone number: 1-800-255-3924 - CHEMTEL

2. Hazard Identification
2.1 Classification of the mixture per OSHA HCS 2012
- Flammable Liquids 2 - H225
- Eye Irritation 2A - H319
- Acute Toxicity Inhalation 4 - H332
- Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335
- Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects - H336
- Specific Target Organ Toxicity Repeated Exposure 2 - H373

2.2 Label elements per OSHA HCS 2012
DANGER

Hazard statements
- Highly flammable liquid and vapour - H225
- Causes serious eye irritation - H319
- Harmful if inhaled - H332
- May cause respiratory irritation - H335
- May cause drowsiness or dizziness - H336
- May cause damage to organs - brain and central nervous system through prolonged or repeated exposure - H373

Precautionary statements
Prevention
- Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking. - P210
- Keep container tightly closed. - P233
- Ground and/or bond container and receiving equipment. - P240
- Use explosion-proof electrical/ventilating/lighting/equipment. - P241
- Use only non-sparking tools. - P242
- Take precautionary measures against static discharge. - P243
- Do not breathe dust, fume, gas, mist, vapours and/or spray. - P260
- Avoid breathing mist/vapours/spray. - P261
- Wash thoroughly after handling. - P264
- Use only outdoors or in a well-ventilated area. - P271

Response
- In case of fire: Use appropriate media for extinction. - P370+P378
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
- Call a POISON CENTER or physician if you feel unwell. - P312
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with
Safety Data Sheet
Gaska Tape Products

water/shower. - P303+P361+P353
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. - P305+P351+P338
If eye irritation persists: Get medical advice/attention. - P337+P313
IF exposed or if you feel unwell: Call a POISON CENTER or physician. - P309+P311

Storage/Disposal
Keep cool. - P235
Store in a well-ventilated place. Keep container tightly closed. - P403+P233
Store locked up. - P405
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501

2.3 Other hazards

3. Composition/information on ingredients
Hazardous Components

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% (weight)</th>
<th>LD50/LC50</th>
<th>Classification according to OSHA HCS 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic Polymer</td>
<td>9003-01-4</td>
<td>1-5</td>
<td>No data</td>
<td>Data lacking</td>
</tr>
<tr>
<td>Acetic acid ethyl ester</td>
<td>141-78-6</td>
<td>60-100</td>
<td>Ingestion/Oral-Rat LD50 • 5620 mg/kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Inhalation-Rat LC50 • 200 g/m³ 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Skin-Rabbit LD50 • &gt;20 mL/kg</td>
<td></td>
</tr>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>1-5</td>
<td>Ingestion/Oral-Rat LD50 • 636 mg/kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Inhalation-Rat LC50 • 49 g/m³ 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Skin-Rabbit LD50 • 14100 µL/kg</td>
<td></td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>0.1-1</td>
<td>Ingestion-Rat LC50 • 16000 ppm 8 Hour(s)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Skin-Rabbit LD50 • 12800 mg/kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Ingestion/Oral-Rat LD50 • 5000 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

4. First Aid Measures
4.1 Description of first aid measures

Inhalation
Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Move victim to fresh air.

Skin
In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin. In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing and shoes. Wash skin with soap and water.

Eye
In case of contact with substance, immediately flush eyes with running water for at least 20 minutes.

Ingestion
First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If large quantities are swallowed, call a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed
Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

1810 W. Lusher Ave. - Elkhart, Indiana 46517 - Phone (574) 294-5431 - Fax (574) 293-4504
Page 2 of 10
5. Fire Fighting Measures
5.1 Extinguishing media
Suitable Extinguishing Media
SMALL FIRES: Dry chemical, CO2, water spray or alcohol-resistant foam.
LARGE FIRES: Water spray, fog or alcohol-resistant foam.
CAUTION: For mixtures containing a high percentage of an alcohol or polar solvent, alcohol-resistant foam may be more effective.

Unsuitable Extinguishing Media
Water may be ineffective on flames, but may be used to keep fire exposed vessels cool.

5.2 Special hazards arising from the substance or mixture
Unusual Fire and Explosion Hazards
HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
Vapor explosion hazard indoors, outdoors or in sewers.
Vapors may form explosive mixtures with air.
Vapors may travel to source of ignition and flash back.
Containers may explode when heated.
Many liquids are lighter than water.
Runoff to sewer may create fire or explosion hazard.

Hazardous Combustion Products
Carbon Monoxide.

5.3 Advice for firefighters
Structural firefighters' protective clothing will only provide limited protection.
Wear positive pressure self-contained breathing apparatus (SCBA).
Move containers from fire area if you can do it without risk.
LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

6. Accidental Release Measures
6.1 Personal precautions, protective equipment and emergency procedures
Personal Precautions
CAUTION: Victim may be a source of contamination. Do not touch or walk through spilled material.

Emergency Procedures
As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

6.2 Environmental precautions
Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up
Containment/Clean-up Measures
Stop leak if you can do it without risk.
Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
Use clean non-sparking tools to collect absorbed material.
A vapor suppressing foam may be used to reduce vapors.
All equipment used when handling the product must be grounded.
LARGE SPILLS: Dike far ahead of liquid spill for later disposal.
LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.

7. Handling and Storage
7.1 Precautions for safe handling
Handling
Avoid contact with skin, eyes or clothing. Handle and open container with care. Keep away from fire. Keep away from heat and sparks.
7.2 Conditions for safe storage, including any incompatibilities
Storage
Store in a well-ventilated place. Keep container tightly closed. Store locked up. Keep away from fire.

8. Exposure Controls/Personal Protection
8.1 Control parameters

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>OSHA</th>
<th>ACGIH</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetic acid ethyl ester (141-78-6)</td>
<td>400 ppm; 1400 mg/m3</td>
<td>Not established</td>
<td>400 ppm; 1400 mg/m3</td>
</tr>
<tr>
<td>Toluene (108-88-3)</td>
<td>200 ppm (300 ppm Ceiling)</td>
<td>Not established</td>
<td>20 ppm</td>
</tr>
<tr>
<td>Isopropyl alcohol (67-63-0)</td>
<td>400 ppm; 980 mg/m3</td>
<td>Not established</td>
<td>200 ppm</td>
</tr>
</tbody>
</table>

Exposure Control Notations
ACGIH
• Isopropyl alcohol (67-63-0): Carcinogens: (A4 - Not Classifiable as a Human Carcinogen)
• Toluene (108-88-3): Carcinogens: (A4 - Not Classifiable as a Human Carcinogen)

Exposure Limits Supplemental
ACGIH
• Acetic acid ethyl ester (141-78-6): TLV Basis - Critical Effects: (eye and upper respiratory tract irritation)
• Isopropyl alcohol (67-63-0): BEIs: (40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific)) TLV Basis - Critical Effects: (CNS impairment; eye and upper respiratory tract irritation)
• Toluene (108-88-3): BEIs: (0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene; 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene; 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background)) TLV Basis - Critical Effects: (female reproductive; pregnancy loss; visual impairment)

8.2 Exposure controls
Engineering Measures/Controls
Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.

Personal Protective Equipment
Respiratory
In case of insufficient ventilation, wear suitable respiratory equipment. Follow the
OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face
Face shield, safety glasses, or chemical safety goggles should be worn at a minimum. Have emergency eyewash or safety shower in close proximity.

Skin/Body
Chemical-resistant, impervious gloves should be worn at all times when handling this product.

Environmental Exposure Controls
Follow best practice for site management and disposal of waste.

9. Physical and Chemical Properties
9.1 Material Description

Physical Form
Liquid Appearance/Description Slightly cloudy liquid with a sweet solvent odor.
Odor Threshold Data lacking

General Properties
Boiling Point 77 C (170.6 F)
Melting Point Data lacking
Decomposition Temperature Data lacking
pH Data lacking
Specific Gravity/Relative Density 0.89 Water=1 @ 4 C (39.2 F)
Water Solubility 8 %
Viscosity Data lacking
Explosive Properties Data lacking
Oxidizing Properties: Data lacking

Volatile
Vapor Pressure 76 mmHg (torr) @ 20 C (68 F)
Vapor Density 3 Air=1
Evaporation Rate 6.15 n-Butyl Acetate = 1

Flammability
Flash Point 27 F(-2.7778 C) CC (Closed Cup) UEL 11 %
LEL 2.2 %
Autoignition Data lacking
Flammability (solid, gas) Data lacking

Environmental
Octanol/Water Partition coefficient Data lacking

9.2 Other Information
No additional physical and chemical parameters noted.

10. Stability and Reactivity
10.1 Reactivity
No dangerous reaction known under conditions of normal use.

10.2 Chemical stability
Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4 Conditions to avoid
10.5 Incompatible materials
   Strong oxidizing agents, strong alkalies.

10.6 Hazardous decomposition products
   Thermal oxidative decomposition of can produce CO, CO2, Oxides of Nitrogen.

11. Toxicological Information
11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Component Name</th>
<th>CAS</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetic acid ethyl ester</td>
<td>141-78-6</td>
<td>Acute Toxicity: orl-rat LD50:5620 mg/kg; ihl-rat LC50:1600 ppm/8H; Irritation: eye-hmn 400 ppm</td>
</tr>
<tr>
<td>(60% TO 100%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toluene (1% TO 5%)</td>
<td>108-88-3</td>
<td>Acute Toxicity: orl-rat LD50:636 mg/kg; ihl-rat LC50:49 gm/m3/4H; skn-rbt LD50:14100 uL/kg;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Irritation: eye-rbt 100 mg/30S rinse MLD; skn-rbt 435 mg LD;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reproductive: ihl-rat TCLo:1500 ppm (7-20D preg)</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>Acute Toxicity: orl-rat LD50:5045 mg/kg; ihl-rat LC50:16000 ppm/8H; skn-rbt LD50:12800 mg/kg</td>
</tr>
<tr>
<td>(0.1% TO 1%)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

GHS Properties/ OSHA HCS 2012 Classification

Acute toxicity
   • Acute Toxicity 4 (Inhalation) - ATE Mix = 15.09 mg/l via inhalation with 1.35-1.8% Unknows

Aspiration Hazard
   • Classification criteria not met

Carcinogenicity
   • Classification criteria not met

Germ Cell Mutagenicity
   • Classification criteria not met

Skin corrosion/Irritation
   • Classification criteria not met

Skin sensitization
   • Classification criteria not met

STOT-RE
   • Specific Target Organ Toxicity Repeated Exposure 2

STOT-SE
   • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects; Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation

Toxicity for Reproduction
   • Classification criteria not met

Respiratory sensitization
   • Classification criteria not met

Serious eye damage/Irritation
   • Eye Irritation 2A

Route(s) of entry/exposure
Safety Data Sheet
Gaska Tape Products

Inhalation, Eye

Potential Health Effects
Inhalation
Acute (Immediate)
May cause respiratory irritation. May affect the central nervous system. Symptoms may include dizziness, drowsiness, lethargy, coma and death.
Chronic (Delayed)
No data available.

Skin
Acute (Immediate)
May cause irritation.
Chronic (Delayed)
No data available.

Eye
Acute (Immediate)
Causes serious eye irritation.
Chronic (Delayed)
No data available.

Ingestion
Acute (Immediate)
May cause irritation.
Chronic (Delayed)
No data available.

12. Ecological Information
No information available for the product.
No PBT and vPvB assessment has been conducted.

13. Disposal Considerations
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

14. DOT Transport Information
14.1 UN number: UN1133
14.2 UN proper shipping name: Adhesives, containing a flammable liquid
14.3 Transport hazard class: 3
14.4 Packing group: II
14.5 Environmental hazards: No data available
14.6 Special precautions for user: None known
14.7 Transport in bulk: Not relevant
14.8 Other DOT information: According to 49 CFR 172.101 Appendix A ethyl acetate (Acetic acid ethyl ester) has a reportable quantity of 5000lbs (2270kg) According to 49 CFR 172.101 Appendix A toluene has a reportable quantity of 1000lbs (454kg).
15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the mixture

SARA Hazard Classifications: Acute, Chronic, Fire

Right To Know | Inventory
---|---
Component | CAS | MA | NJ | PA | TSCA
Acetic acid ethyl ester | 141-78-6 | Yes | Yes | Yes | Yes
Acrylic Polymer | NDA | No | No | No | No
Toluene | 108-88-3 | Yes | Yes | Yes | Yes
Proprietary | Proprietary | No | No | Yes | Yes
Isopropyl alcohol | 67-63-0 | Yes | Yes | Yes | Yes

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - OSHA - Specifically Regulated Chemicals
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
• Acetic acid ethyl ester 141-78-6 60% TO 100% 5000 lb final RQ; 2270 kg final RQ
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% 1000 lb final RQ; 454 kg final RQ
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% 1.0 % de minimis concentration (only if manufactured by the strong acid process, no supplier notification)
• Toluene 108-88-3 1% TO 5% 1.0 % de minimis concentration
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing
• Acetic acid ethyl ester 141-78-6 60% TO 100% Not Listed
• Isopropyl alcohol 67-63-0 0.1% TO 1% Not Listed
• Toluene 108-88-3 1% TO 5% Not Listed
• Proprietary Proprietary 1.35% TO 1.8% Not Listed
### Safety Data Sheet

#### Gaska Tape Products

<table>
<thead>
<tr>
<th>Proprietary</th>
<th>1.35% TO 1.8% Not Listed</th>
</tr>
</thead>
</table>

#### U.S. - CWA (Clean Water Act) - Hazardous Substances
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5%
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

#### U.S. - CWA (Clean Water Act) - Toxic Pollutants
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5%
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

#### U.S. - RCRA (Resource Conservation & Recovery Act) - List for Hazardous Constituents
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5%
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

#### United States - California Environment

##### U.S. - California - Proposition 65 - Carcinogens List
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5% developmental toxicity, initial date 1/1/91
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

##### U.S. - California - Proposition 65 - Developmental Toxicity
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5% developmental toxicity, initial date 1/1/91
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

##### U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5% 7000 μg/day MADL (level represents absorbed dose)
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

##### U.S. - California - Proposition 65 - Reproductive Toxicity - Female
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5% female reproductive toxicity, initial date 8/7/09
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

##### U.S. - California - Proposition 65 - Reproductive Toxicity - Male
- Acetic acid ethyl ester 141-78-6  60% TO 100% Not Listed
- Isopropyl alcohol 67-63-0  0.1% TO 1% Not Listed
- Toluene 108-88-3  1% TO 5% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed

#### United States - Pennsylvania Labor

##### U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
- Acetic acid ethyl ester 141-78-6  60% TO 100%
- Isopropyl alcohol 67-63-0  0.1% TO 1%
- Toluene 108-88-3  1% TO 5%
- **Proprietary** 1.35% TO 1.8% Not Listed
- **Proprietary** 1.35% TO 1.8% Not Listed
U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances
• Acetic acid ethyl ester  141-78-6  60% TO 100% Not Listed
• Isopropyl alcohol   67-63-0   0.1% TO 1% Not Listed
• Toluene   108-88-3  1% TO 5% Not Listed
• Proprietary  Proprietary  1.35% TO 1.8% Not Listed
• Proprietary  Proprietary  1.35% TO 1.8% Not Listed

United States - Rhode Island
Labor
U.S. - Rhode Island - Hazardous Substance List
• Acetic acid ethyl ester  141-78-6  60% TO 100% Toxic; Flammable
• Isopropyl alcohol   67-63-0   0.1% TO 1% Toxic; Flammable
• Toluene   108-88-3  1% TO 5% Toxic (skin); Flammable (skin)
• Proprietary  Proprietary  1.35% TO 1.8% Not Listed
• Proprietary  Proprietary  1.35% TO 1.8% Not Listed

15.2 Chemical Safety Assessment
No Chemical Safety Assessment has been carried out for this mixture by the supplier.

16. Other Information
Last Reviewed August 6, 2015 by Chris Habegger - Technical Director

Notice: Although the information and recommendations set forth (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, Gaska Tape Inc. makes no representation or warranties as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Gaska Tape Inc. be responsible for damages of any nature whatsoever resulting from the use of or reliance upon Information or the product to which Information refers. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent, and Gaska Tape Inc. makes no representation or warranty, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREFUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS. FOR A COPY OF GASKA TAPE’S FULL LIMITED WARRANTY, PLEASE ASK YOUR GASKA TAPE REPRESENTATIVE OR FAX YOUR REQUEST TO 574-293-4504.