SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier
- Chemical Name: Not applicable.
- CAS No.: Mixture
- Trade Name: Speed Degreaser
- Product Code: None

Relevant identified uses of the substance or mixture and uses advised against
- Identified Use(s): Degreaser
- Uses Advised Against: None

Company Identification
Finish Line Technologies, Inc.
50 Wireless Blvd.
Hauppauge, NY 11788

Telephone
E-Mail (competent person)
(631) 666-7300
SDSinfo@finishlineusa.com

Emergency telephone number
- Medical Emergency: PROSAR 24 hr: 1-800-217-5157 / 1-651-523-0304
- Transportation Emergency: CHEMTREC 24 hr. 1-800-424-9300 / 1 (703) 527-3887 (Collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Label elements
- Hazard Symbol: DANGER

Hazard Statement(s)
- Extremely flammable aerosol.
- Pressurised container: May burst if heated.
- May be fatal if swallowed and enters airways.
- Causes skin irritation.
- May cause drowsiness or dizziness.
Precautionary Statement(s)

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.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Protect from sunlight and do not expose to temperatures exceeding 50 ºC/122 ºF.

Keep out of reach of children.

Other hazards

None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Ingredient(s)</th>
<th>% wt.</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heptane, branched, clycic and linear</td>
<td>40-60</td>
<td>426260-76-6</td>
</tr>
<tr>
<td>Acetone</td>
<td>15-20</td>
<td>67-64-1</td>
</tr>
<tr>
<td>Propane</td>
<td>10-15</td>
<td>74-98-6</td>
</tr>
<tr>
<td>Ethanol</td>
<td>5-10</td>
<td>64-17-5</td>
</tr>
<tr>
<td>1-methoxy-2-propanol monopropylene glycol methyl ether</td>
<td>4-8</td>
<td>107-98-2</td>
</tr>
<tr>
<td>Carbon dioxide</td>
<td>3-6</td>
<td>124-38-9</td>
</tr>
</tbody>
</table>

Additional Information - None

SECTION 4: FIRST AID MEASURES

Description of first aid measures

**Inhalation**
Move person to fresh air. If breathing is labored, administer oxygen. If symptoms develop, obtain medical attention.

**Skin Contact**
Wash affected skin with soap and water. If symptoms develop, obtain medical attention.

**Eye Contact**
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms occur obtain medical attention.

**Ingestion**
Do not give anything by mouth to an unconscious person. Seek medical treatment.

**Most important symptoms and effects, both acute and delayed**
Will cause skin irritation.
Vapors may cause drowsiness and dizziness.

**Indication of any immediate medical attention and special treatment needed**
None
SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media
- Suitable Extinguishing Media
  Extinguish with carbon dioxide, dry chemical, foam or water spray.
- Unsuitable Extinguishing Media
  Do not use water jet.

Special hazards arising from the substance or mixture
Highly flammable vapor (flash point below 23°C).

Advice for fire-fighters
A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid contact with skin and eyes. Use product in a well-ventilated area only.

Environmental precautions
Prevent substance entering sewers.

Methods and material for containment and cleaning up
Cover spills with inert absorbent material. Transfer to a container for disposal or recovery.

Reference to other sections
None

Additional Information
None

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling
Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid contact with skin and eyes. Use product in a well-ventilated area only. Avoid breathing spray.

Conditions for safe storage, including any incompatibilities
- Storage temperature
  Keep container in a well-ventilated place. Store at temperatures not exceeding ...°C/...°F.
- Incompatible materials
  None

Specific end use(s)
Degreaser

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>SUBSTANCE.</th>
<th>CAS No.</th>
<th>(8hr TWA)</th>
<th>STEL</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PEL (OSHA)</td>
<td>TLV (ACGIH)</td>
<td>PEL (OSHA)</td>
</tr>
<tr>
<td>Heptane, branched, cylic and linear</td>
<td>426260-76-6</td>
<td>500 ppm*</td>
<td>1500 mg/m³</td>
<td>-----</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1000 ppm</td>
<td>Aspyx.%</td>
<td>-----</td>
</tr>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>1000 ppm</td>
<td>200</td>
<td>-----</td>
</tr>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>1000 ppm</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

*Assure minimum oxygen content of work atmosphere.

Recommended monitoring method
NIOSH 1500 (hydrocarbons, B.P. 36 - 216 °C); NIOSH 2555 (Ketones I); NIOSH 1400 (alcohols I)

Exposure controls
Appropriate engineering controls

- Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded.

Personal protection equipment

- **Eye/face protection**: Wear chemical resistant protective eye glasses.

- **Skin protection (Hand protection/ Other)**: Wear suitable gloves if prolonged skin contact is likely (Nitrile rubber)

- **Respiratory protection**: Normally no personal respiratory protection is necessary. In case of insufficient ventilation, wear suitable respiratory equipment.

- **Thermal hazards**: Not normally required. Use gloves with insulation for thermal protection, when needed.

**Environmental Exposure Controls**: None known

---

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odor</td>
<td>Lemon</td>
</tr>
<tr>
<td>Odor Threshold (ppm)</td>
<td>Not available</td>
</tr>
<tr>
<td>pH (Value)</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point/ Freezing Point (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point/boiling range (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>-104 (Propane)</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Extremely flammable</td>
</tr>
<tr>
<td>Explosive Limit Ranges</td>
<td>2.1% - 9.5% v/v (Propane)</td>
</tr>
<tr>
<td>Vapour pressure (Pascal)</td>
<td>ca. 95 x 10⁴ (Propane)</td>
</tr>
<tr>
<td>Vapour Density (Air=1)</td>
<td>ca. 1.56 @ 0°C (Propane)</td>
</tr>
<tr>
<td>Density (g/ml)</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility (Water)</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility (Other)</td>
<td>Not available</td>
</tr>
<tr>
<td>Partition Coefficient (n-Octanol/water)</td>
<td>Not available</td>
</tr>
<tr>
<td>Auto Ignition Point (°C)</td>
<td>450 (Propane)</td>
</tr>
<tr>
<td>Decomposition Temperature (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity(cP)</td>
<td>&lt;20</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not explosive.</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Not oxidizing.</td>
</tr>
<tr>
<td>Other information</td>
<td>Not available</td>
</tr>
</tbody>
</table>

---

**SECTION 10: STABILITY AND REACTIVITY**

**Reactivity**: Stable under normal conditions.

**Chemical stability**: Stable.

**Possibility of hazardous reactions**: None anticipated.

**Conditions to avoid**: Avoid contact with heat and ignition sources.

**Incompatible materials**: Strong Acids.
### SECTION 11: TOXICOLOGICAL INFORMATION

**Exposure routes:** Inhalation, Skin Contact, Eye Contact

**Substances in preparations / mixtures**

**Heptane, branched, cyclic and linear (CAS# 426260-76-6)** - By analogy with similar materials:

**Acute toxicity**
- Oral: LD50 >5 g/kg-bw
- Dermal: LD50 >2 g/kg-bw
- Inhalation: LC50 = 65 - 103 mg/L (Vapor), 4-hr. rat
  - May cause drowsiness or dizziness.
  - May be fatal if swallowed and enters airways.

**Irritation/Corrosivity**
- Causes skin irritation. Repeated exposure may cause skin dryness or cracking. May cause eye irritation.

**Sensitization**
- It is not a skin sensitizer.

**Repeated dose toxicity**
- NOAEC: 12350 mg/m3 (2 yr, inhal., rat, Systemic effects)
- LOAEC: 1650 mg/m3 (2 hr, inhal., rat, CNS effects)
  - May cause drowsiness or dizziness.

**Carcinogenicity**
- No data. It is unlikely to present a carcinogenic hazard to man.

<table>
<thead>
<tr>
<th>NTP</th>
<th>IARC</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>NIOSH</th>
</tr>
</thead>
</table>

**Propane (CAS# 74-98-6):**

**Acute toxicity**
- Inhalation: LC50 = 1237 mg/L (2-hr, mouse, gas)

**Irritation/Corrosivity**
- No evidence of irritant effects from normal handling and use.

**Sensitization**
- It is not a skin sensitizer.

**Repeated dose toxicity**
- NOAEC: ≥19678 mg/m3 (28-day, rat, Systemic effects)
- LOAEC: 21641 mg/m3 (28-day, rat, effects: Body weight)

**Carcinogenicity**
- No data. It is unlikely to present a carcinogenic hazard to man.

<table>
<thead>
<tr>
<th>NTP</th>
<th>IARC</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>NIOSH</th>
</tr>
</thead>
</table>

**Acetone (CAS# 67-64-1):**

**Acute toxicity**
- Oral: LD50 = 5.8 g/kg (rat)
- Dermal: LD50 > 9.4 ml/kg (rabbit) 24 hour(s)
  - May cause drowsiness or dizziness.

**Irritation/Corrosivity**
- Irritating to eyes.

**Sensitization**
- It is not a skin sensitizer.

**Repeated dose toxicity**
- Not available

**Carcinogenicity**
- It is unlikely to present a carcinogenic hazard to man.

<table>
<thead>
<tr>
<th>NTP</th>
<th>IARC</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>NIOSH</th>
</tr>
</thead>
</table>
Mutagenicity
There is no evidence of mutagenic potential.

Toxicity for reproduction
No information available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity - Substances in preparations / mixtures
Heptane, branched, cyclic and linear (CAS# 426260-76-6) - By analogy with similar materials:

Short term
- LL50 (96 hour): >13.4 mg/L (Oncorhynchus mykiss)
- EL50 (48 hour): 3 mg/l (Daphnia magna, mobility)
- EC50 (96 hour): 13 mg/l (Pseudokirchnerella subcapitata)

Long Term
- NOELR (28 days) 1.5 mg/l (Fish) QSAR
- LOEC (21 days): 0.32 mg/l (Daphnia magna)
- NOEL (96 hour) 6.3 mg/l (Algae)

Persistence and degradability
Readily biodegradable.

Bioaccumulative potential
The product has low potential for bioaccumulation.

Mobility in soil
The product is predicted to have high mobility in soil.

Results of PBT and vPvB assessment
Not classified as PBT or vPvB.

Other adverse effects
None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods
Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th></th>
<th>Land transport (U.S. DOT)</th>
<th>Sea transport (IMDG)</th>
<th>Air transport (ICAO/IATA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>1950</td>
<td>1950</td>
<td>1950</td>
</tr>
<tr>
<td>Proper Shipping Name</td>
<td>Aerosols</td>
<td>Aerosols</td>
<td>Aerosols</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td>2.1</td>
<td>2</td>
<td>2.1</td>
</tr>
<tr>
<td>Packing group</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Environmental hazards</td>
<td>None assigned</td>
<td>None assigned</td>
<td>None assigned</td>
</tr>
<tr>
<td>Special precautions for user</td>
<td>None assigned</td>
<td>None assigned</td>
<td>None assigned</td>
</tr>
</tbody>
</table>

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Typical %wt.</th>
<th>RQ (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>15 - 20</td>
<td>5,000</td>
</tr>
</tbody>
</table>

SARA 311/312 - Hazard Categories:
- ☒ Fire
- ☒ Sudden Release
- ☐ Reactivity
- ☒ Immediate (acute)
- ☐ Chronic (delayed)

SARA 313 - Toxic Chemicals (40 CFR 372):
### Chemical Name | CAS No. | Typical %wt. | TPQ (pounds)
--- | --- | --- | ---
None | ---- | ---- | ----

**SARA 302 - Extremely Hazardous Substances (40 CFR 355):**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Typical %wt.</th>
<th>TPQ (pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

**California Proposition 65 List:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Type of Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

---

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

**Date of preparation:** March 16, 2014

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