Easy Clean Degreaser

SAFETY DATA SHEET
OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier
- Chemical Name: Mixture
- CAS No.: Mixture
- Trade Name: Easy Clean 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
- White Lightening Co.
  50 Wireless Blvd.
  Hauppauge, NY 11788

Telephone: (631) 666-7300
Fax: (631) 666-7391
E-Mail (competent person): 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)
- Flammable aerosol.
- Pressurized container: May burst if heated.
- May be fatal if swallowed and enters airways.
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. Do not expose to temperatures exceeding 50°C/122°F.
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>Distillates (petroleum), hydrotreated light</td>
<td>10 - 30</td>
<td>64742-47-8</td>
</tr>
<tr>
<td>Propane</td>
<td>1 - 5</td>
<td>74-98-6</td>
</tr>
<tr>
<td>Butane</td>
<td>1 - 5</td>
<td>106-97-8</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. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed
Aspiration of droplets may cause pulmonary edema.

Indication of any immediate medical attention and special treatment needed
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

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
Flammable aerosol. Pressurized container: May burst if heated.

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. Take precautionary measures against static discharges. Avoid contact with skin and eyes. Avoid breathing vapors.

Environmental precautions
Prevent liquid entering sewers, basements and work pits.

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. Avoid breathing vapors. Use product in a well-ventilated area only.

Conditions for safe storage, including any incompatibilities
- Storage temperature
  Keep in a cool, well ventilated place. Store at temperatures not exceeding 50 °C / 122 °F.
- Incompatible materials
  This product should be stored away from sources of strong heat or oxidizing chemicals.

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) PEL (OSHA)</th>
<th>(15 min STEL) TLV (ACGIH)</th>
<th>(8hr TWA) PEL (OSHA)</th>
<th>(15 min STEL) TLV (ACGIH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C9-C15 Alkanes &amp; Cycloalkanes</td>
<td>Mixture</td>
<td>-----</td>
<td>1200 mg/m³</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1000 ppm</td>
<td>Aspyx.</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

*Assure minimum oxygen content of work atmosphere.

Recommended monitoring method
Not available.

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

Personal protection equipment
Eye/face protection
Wear protective eyewear (goggles, face shield, or safety glasses).
Easy Clean Degreaser

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

Respiratory protection  
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>Clear / Colorless</td>
</tr>
<tr>
<td>Odor</td>
<td>Citrus, 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 (°C) / Freezing Point (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point/boling range (°C):</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>22 (72 °F)</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Flammable aerosol</td>
</tr>
<tr>
<td>Explosive Limit Ranges</td>
<td>2.1% - 9.5% v/v (Propane)</td>
</tr>
<tr>
<td>Vapor pressure (Pascal)</td>
<td>ca. 95 x 10⁴ (Propane)</td>
</tr>
<tr>
<td>Vapor 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>Soluble (&gt;1%)</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>Not available</td>
</tr>
<tr>
<td>Decomposition Temperature (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Kinematic Viscosity (cSt)</td>
<td>&lt;5</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not explosive.</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Not oxidizing.</td>
</tr>
</tbody>
</table>

Other information  
Not available

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 oxidizing agents

Hazardous decomposition product(s)  
None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Information on toxicological effects

Substances in preparations / mixtures
Easy Clean Degreaser

Distillates (petroleum), hydrotreated light (CAS# 64742-47-8)

- **Acute toxicity**
  - Oral: LD50 >5 g/kg-bw
  - Dermal: LD50 >3 g/kg-bw

- **Irritation/Corrosivity**
  - Repeated exposure may cause skin dryness or cracking.

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

- **Repeated dose toxicity**
  - Not available

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

- **Mutagenicity**
  - Not to be expected.

- **Reproductive toxicity**
  - Not to be expected.

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

- **Mutagenicity**
  - There is no evidence of mutagenic potential.

- **Reproductive toxicity**
  - Not to be expected.

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**SECTION 12: ECOLOGICAL INFORMATION**

**Toxicity**

**Substances in preparations / mixtures**

**Distillates (petroleum), hydrotreated light (CAS# 64742-47-8)**

**Short term**
- Not available

**Long Term**
- No data

**Persistence and degradability**
- Not available

**Bioaccumulative potential**
- Not available.

**Mobility in soil**
- Not available.

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

**Other adverse effects**
- None known.

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**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.

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**SECTION 14: TRANSPORT INFORMATION**

<table>
<thead>
<tr>
<th>UN number</th>
<th>1950</th>
<th>1950</th>
<th>1950</th>
<th>1950</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Proper Shipping Name</strong></td>
<td>Aerosols, flammable</td>
<td>Aerosols, flammable</td>
<td>Aerosols, flammable</td>
<td>Aerosols, flammable</td>
</tr>
<tr>
<td><strong>Transport hazard class(es)</strong></td>
<td>2.1</td>
<td>2.1</td>
<td>2.1</td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Packing group</strong></td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Environmental hazards</strong></td>
<td>None assigned</td>
<td>None assigned</td>
<td>None assigned</td>
<td>None assigned</td>
</tr>
<tr>
<td><strong>Special precautions for user</strong></td>
<td>None assigned</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>None</td>
<td>-----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

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

SARA 313 - Toxic Chemicals (40 CFR 372):

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

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: 2, 3, 8, 11, 12.

Date of preparation: October 23, 2014

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