SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier
- Chemical Name: Mixture
- CAS No.: Mixture
- Trade Name: Crystal Grease
- Product code: None

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

Company Identification
- White Lightning 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
- Emergency Phone No.: 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
- OSHA HCS (29 CFR 1910.1200): Not classified as dangerous for supply/use

Label elements
- Hazard Symbol: None
- Hazard Statement(s): None
- Precautionary Statement(s):
  - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
  - IF ON SKIN: Wash with plenty of soap and water.
  - 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>None</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

Additional Information - Contains: White mineral oil (petroleum), CAS# 8042-47-5, with proprietary additives. Not classified as dangerous for supply/use.
SECTION 4: FIRST AID MEASURES

Description of first aid measures

Inhalation
Not normally required. Move person to fresh air. If breathing is laboured, 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 induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical treatment

Most important symptoms and effects, both acute and delayed
None anticipated.

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 waterspray.

-Unsuitable extinguishing Media
Do not use water jet.

Special hazards arising from the substance or mixture
None known

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
Wear protective gloves/eye protection.

Environmental precautions
Avoid run off to waterways and 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
Avoid contact with skin and eyes.

Conditions for safe storage, including any incompatibilities
-Storage temperature
Store at room temperature.
- Incompatible materials: Strong oxidising agents
- Specific end use(s): Lubricant

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>(8hr TWA) TLV (ACGIH)</th>
<th>STEL PEL (OSHA)</th>
<th>STEL TLV (ACGIH)</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>oil mist, mineral</td>
<td>8042-47-5</td>
<td>5 mg/m$^3$</td>
<td>5 mg/m$^3$</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

Recommended monitoring method
- NIOSH 5026

Exposure controls
- Not normally required.

Personal protection equipment
- Eye/face protection: Not normally required.
- Skin protection (Hand protection/ Other): Not normally required.
- Respiratory protection: Normally no personal respiratory protection is necessary.
- Thermal hazards: Not normally required.

Environmental Exposure Controls
- Not normally required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties
- Appearance: Grease
- Colour: Clear
- Odour: Faint
- Odour Threshold (ppm): Not available
- pH (Value): Not available
- Melting Point (°C) / Freezing Point (°C): Not available
- Boiling point/boiling range (°C): ca. 360 (680 °F)
- Flash Point (°C): 250 (482 °F)
- Evaporation Rate: Not available
- Flammability (solid, gas): Not applicable
- Explosive Limit Ranges: Not applicable
- Vapour pressure (Pascal): ca. 0
- Vapour Density (Air=1): Not available
Crystal Grease

Density (g/ml): 0.872
Solubility (Water): Insoluble
Solubility (Other): Not available
Partition Coefficient (n-Octanol/water): Not available
Auto Ignition Point (°C): 260 (500 °F)
Decomposition Temperature (°C): Not available
Kinematic Viscosity (cSt): 104 @ 40 °C
Explosive properties: Not explosive.
Oxidising properties: Not oxidising.

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 oxidising agents
Hazardous decomposition product(s): None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

White mineral oil (petroleum), CAS# 8042-47-5, with proprietary additives:

Acute toxicity
Oral: LD50 >2000 g/kg-bw
Dermal: LD50 >2000 g/kg-bw
Inhalation: LC50 >5 mg/L

Irritation/Corrosivity
Unlikely to cause skin irritation. Unlikely to cause eye irritation.

Sensitisation
It is not a skin sensitiser.

Repeated dose toxicity
No data

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>

Mutagenicity
There is no evidence of mutagenic potential.

Reproductive toxicity
None anticipated

SECTION 12: ECOLOGICAL INFORMATION

Toxicity
Substances in preparations / mixtures

White mineral oil (petroleum), CAS# 8042-47-5, with proprietary additives:

Short term
LC50 (96 hour): >1000 mg/l (Fish)
LC50 (48 hour): >1000 mg/l (Daphnia magna)
EC40 (72 hour): No data
Long Term Persistence and degradability
The organic part of the product is biodegradable.
Bioaccumulative potential
The product has low potential for bioaccumulation.
Mobility in soil
Not available.
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>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></td>
<td></td>
</tr>
<tr>
<td>Proper Shipping Name</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental hazards</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special precautions for user</td>
<td></td>
<td></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: None

- [ ] 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: 1-16.

Date of preparation: May 30, 2014

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