MATERIAL SAFETY DATA SHEET

Revised: December 2, 2013

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: DuPont™ Multi-Use with Teflon® fluoropolymer- Aerosol
Product Use: Lubricant.
Manufacturer/Supplier: Finish Line Technologies
50 Wireless Blvd Hauppauge, NY 11788
Phone Number: 631-666-7300
Emergency Phone:
PROSAR: 1-800-217-5157
CHEMTREC: 1-800-424-9300
Date of Preparation: August 17, 2011

Section 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

DANGER
EXTREMELY FLAMMABLE. HARMFUL BY INHALATION. MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION. CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE IF HEATED. HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Eye: May cause eye irritation.
Skin: May cause skin irritation.
Ingestion: Not a normal route of exposure. Harmful: may cause lung damage if swallowed.
Inhalation: Harmful by inhalation. May cause respiratory tract irritation. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. This product may be aspirated into the lungs and cause chemical pneumonitis.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Signs and Symptoms: Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Symptoms may include redness, edema, drying, defatting and cracking of the skin. Headache. Sore throat. Cough. Laboured breathing. CNS depression. Vapours may cause drowsiness and dizziness.

Medical Conditions Aggravated By Exposure: Because of its irritating properties, product may aggravate preexisting skin, eye, and respiratory conditions.

Target Organs: Skin, eyes, gastrointestinal tract, respiratory system.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.
Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>64742-47-8</td>
<td>15 - 40</td>
</tr>
<tr>
<td>Heptane, branched, cyclic and linear</td>
<td>426260-76-6</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Heptane</td>
<td>142-82-5</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light paraffinic</td>
<td>64742-55-8</td>
<td>3 - 7</td>
</tr>
</tbody>
</table>

Section 4: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Skin Contact: In case of contact, immediately flush skin with plenty of soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

Ingestion: DO NOT induce vomiting. If victim is conscious and alert, give 2 cupfuls of water. Never give anything by mouth to an unconscious person. Seek medical attention or call poison control.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Extremely flammable by WHMIS/OSHA criteria.

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon, noxious fumes.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

Environmental Precautions: Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.
Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Provide ventilation.

Other Information: Not available.

Section 7: HANDLING AND STORAGE

Handling:
Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Launder contaminated clothing before reuse. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:
Keep out of the reach of children. Keep container in a well-ventilated place. Do not store at temperatures above 49 °C / 120 °F. Store away from light.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>OSHA-PEL</th>
<th>ACGIH-TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Heptane, branched, cyclic and linear</td>
<td>400 ppm</td>
<td>400 ppm</td>
</tr>
<tr>
<td>Heptane</td>
<td>400 ppm</td>
<td>400 ppm</td>
</tr>
<tr>
<td>Butane</td>
<td>Not available.</td>
<td>800 ppm</td>
</tr>
<tr>
<td>Propane</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light paraffinic</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection: Wear eye/face protection.

Hand Protection: Wear suitable gloves.

Skin and Body Protection: Impervious protective clothing recommended.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Translucent.

Color: White.

Odour: Light petroleum odor.

Odour Threshold: Not applicable.

Physical State: Liquid.

pH: Not applicable.
MATERIAL SAFETY DATA SHEET

Viscosity: < 10 cSt @ 40 °C (104 °F)
Freezing Point: Not available.
Boiling Point: Not available.
Flash Point: Not available.
Evaporation Rate: Not applicable.
Lower Flammability Limit: Not applicable.
Upper Flammability Limit: Not applicable.
Vapor Pressure: Not applicable.
Vapor Density: Not applicable.
Specific Gravity: Not available.
Solubility in Water: Insoluble.
Coefficient of Water/Oil Distribution: Not available.
Auto-ignition Temperature: Not available.
Percent Volatile, wt. %: 25
VOC content, wt. %: 25

Section 10: STABILITY AND REACTIVITY


Incompatible Materials: None known.

Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon, noxious fumes.

Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LD₅₀ (oral)</th>
<th>LC₅₀</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>&gt; 5000 mg/kg, rat</td>
<td>&gt; 5.2 mg/L 4hr, rat</td>
</tr>
<tr>
<td>Heptane, branched, cyclic and linear</td>
<td>Not available.</td>
<td>103 g/m³ 4hr, rat</td>
</tr>
<tr>
<td>Heptane</td>
<td>5000 mg/kg, mouse</td>
<td>103 g/m³ 4hr, rat</td>
</tr>
<tr>
<td>Butane</td>
<td>Not available.</td>
<td>658 mg/L 4hr, rat</td>
</tr>
<tr>
<td>Propane</td>
<td>Not available.</td>
<td>658 mg/L 4hr, rat</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light paraffinic</td>
<td>&gt;5000 mg/kg, rat</td>
<td>3900 mg/m³ 4hr, rat</td>
</tr>
</tbody>
</table>

Eye: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Ingestion: Not a normal route of exposure. Harmful: may cause lung damage if swallowed.
MATERIAL SAFETY DATA SHEET

**Inhalation:** Harmful by inhalation. May cause respiratory tract irritation. This product may be aspirated into the lungs and cause chemical pneumonitis. Vapours may cause drowsiness and dizziness.

**EFFECTS OF CHRONIC EXPOSURE**

**Target Organs:** Not available.

**Chronic Effects:** Not hazardous by WHMIS/OSHA criteria.

**Carcinogenicity:** Not hazardous by WHMIS/OSHA criteria.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Chemical Listed as Carcinogen or Potential Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>I-3, G-A3</td>
</tr>
<tr>
<td>Heptane, branched, cyclic and linear</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Heptane</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Butane</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Propane</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light paraffinic</td>
<td>Not listed.</td>
</tr>
</tbody>
</table>

* See Section 15 for more information.

**Mutagenicity:** Not hazardous by WHMIS/OSHA criteria.

**Reproductive Effects:** Not hazardous by WHMIS/OSHA criteria.

**Developmental Effects:**

- **Teratogenicity:** Not hazardous by WHMIS/OSHA criteria.
- **Embryotoxicity:** Not hazardous by WHMIS/OSHA criteria.

**Respiratory Sensitization:** Not hazardous by WHMIS/OSHA criteria.

**Skin Sensitization:** Not hazardous by WHMIS/OSHA criteria.

**Toxicologically Synergistic Materials:** Not available.

**Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not available.

**Persistence / Degradability:** Not available.

**Bioaccumulation / Accumulation:** Not available.

**Mobility in Environment:** Not available.

**Section 13: DISPOSAL CONSIDERATIONS**

**Disposal Instructions:**
This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

**Section 14: TRANSPORTATION INFORMATION**

**DOT Classification**
UN1950; AEROSOLS, Flammable; Class 2.1 ORM-D (≤ 1L)

**TDG Classification**
UN1950; AEROSOLS, Flammable; Class 2.1 Limited Quantity (≤ 1L)
Section 15: REGULATORY INFORMATION

Federal Regulations

**Canadian:** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.


SARA Title III

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Section 302 (EHS) TPQ (lbs.)</th>
<th>Section 304 EHS RQ (lbs.)</th>
<th>CERCLA RQ (lbs.)</th>
<th>Section 313</th>
</tr>
</thead>
</table>

State Regulations

**California Proposition 65:**
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Global Inventories

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Canada DSL/NDSL</th>
<th>USA TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
<tr>
<td>Heptane, branched, cyclic and linear</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
<tr>
<td>Heptane</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
<tr>
<td>Butane</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
<tr>
<td>Propane</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light paraffinic</td>
<td>Yes.</td>
<td>Yes.</td>
</tr>
</tbody>
</table>

HMIS - Hazardous Materials Identification System

- **Health:** 1  
- **Flammability:** 3  
- **Physical Hazard:** 0  
- **PPE:** B

NFPA - National Fire Protection Association:

- **Health:** 1  
- **Fire:** 3  
- **Reactivity:** 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

- Class A - Compressed Gas
- Class B5 - Flammable Aerosol
- Class D2B - Skin/Eye Irritant

WHMIS Hazard Symbols:
SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA (O)  Occupational Safety and Health Administration.
ACGIH (G)  American Conference of Govermental Industrial Hygienists.
   A1 - Confirmed human carcinogen.
   A2 - Suspected human carcinogen.
   A3 - Animal carcinogen.
   A4 - Not classifiable as a human carcinogen.
   A5 - Not suspected as a human carcinogen.
IARC (I)  International Agency for Research on Cancer.
   1 - The agent (mixture) is carcinogenic to humans.
   2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
   2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
   3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
   4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.
NTP (N)  National Toxicology Program.
   1 - Known to be carcinogens.
   2 - Reasonably anticipated to be carcinogens.

Section 16: OTHER INFORMATION

Disclaimer:
The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user’s responsibility to satisfy oneself as to the suitability and completeness of this information for the user’s own particular use.

Version #: 1.0

Prepared by: Nexreg Compliance Inc.
Phone: (519) 488-5126
www.nexreg.com