SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product identifier used on the label: Meltdown Diesel Fuel Treatment

Other means of identification: 90421

Recommended use of the chemical and restrictions on use:
Fuel system treatment
No restrictions on use known.

Chemical family: Mixture.

Name, address, and telephone number of the supplier:
FPPF Chemical Company, Inc.
117 West Tupper Street
Buffalo, NY, USA 14201

Supplier's Telephone #: (800) 735-3773
24 Hr. Emergency Tel #: PERS: North America 1-800-633-8253; International: +1-801-629-0667

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical
Light amber liquid. Hydrocarbon-like odor

Most important hazards: Flammable liquid and vapor. May be ignited by open flames and sparks. Causes serious eye damage. Aspiration hazard. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Classification:
- Flammable Liquids - Category 3
- Eye Damage - Category 1
- Aspiration Toxicity - Category 1
- Specific target organ toxicity, single exposure - Category 3 (narcotic effects)
- Specific Target organ toxicity, repeated exposure - Category 1

Label elements

Hazard pictogram(s)

Signal Word
DANGER!
Meltdown Diesel Fuel Treatment
SDS Preparation Date (mm/dd/yyyy): 04/02/2020

SAFETY DATA SHEET

Hazard statement(s)

Flammable liquid and vapor.
Causes serious eye damage.
May be fatal if swallowed and enters airways.
May cause drowsiness and dizziness.
Causes damage to organs through prolonged or repeated exposure.

Precautionary statement(s)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking.
Ground/Bond container and receiving equipment.
Use explosion-proof electrical and ventilating equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Wear protective gloves and eye/face protection.
Wash thoroughly after handling.
Do not breathe mist or vapor.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.

Get medical advice/attention if you feel unwell.
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. In case of fire, use dry chemical, CO2, or alcohol foam to extinguish.

Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed.

Dispose of in accordance with local regulations.

Other hazards
Other hazards which do not result in classification: Burning produces obnoxious and toxic fumes. May cause mild skin irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS #</th>
<th>Concentration (% by weight)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>Proprietary</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>Proprietary</td>
<td>Proprietary</td>
</tr>
</tbody>
</table>

The exact concentrations of the above listed chemicals are being withheld as a trade secret.

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Aspiration hazard if swallowed - can enter lungs and cause damage. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. Never give anything by mouth to a person who is unconscious or is having convulsions.
SAFETY DATA SHEET

**Inhalation**
- If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only.

**Skin contact**
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**Eye contact**
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Flush eyes with water for at least 20 minutes. Immediately call a POISON CENTER or doctor/physician.

**Most important symptoms and effects, both acute and delayed**
- Causes serious eye damage. Permanent eye damage including blindness could result. May cause drowsiness and dizziness. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects. May be fatal if swallowed and enters airways. Aspiration hazard - material may cause lung inflammation or damage if it enters lungs through vomiting or swallowing. Symptoms include coughing, shortness of breath and wheezing. May cause mild skin irritation. Symptoms may include mild redness and swelling. Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

**Indication of any immediate medical attention and special treatment needed**
- Immediate medical attention is required. Aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal. Provide general supportive measures and treat symptomatically. Show this safety data sheet to the doctor in attendance.

**SECTION 5. FIRE-FIGHTING MEASURES**

**Extinguishing media**
- **Suitable extinguishing media**: Dry chemical, foam, carbon dioxide and water fog.
- **Unsuitable extinguishing media**: Do not use a solid water stream as it may scatter and spread fire.

**Special hazards arising from the substance or mixture / Conditions of flammability**
- Flammable liquid and vapor. Keep away from heat, sparks and open flames. Product may float, and be re-ignited at the water's surface. Vapors may travel considerable distance to a source of ignition and flash back. Vapours are heavier than air and collect in confined and low-lying areas. This product will accumulate static charge by flow, splashing or agitation. Closed containers may build up pressure when exposed to heat and flame.

**Flammability classification (OSHA 29 CFR 1910.106)**
- Flammable Liquids - Category 3

**Hazardous combustion products**
- Irritating or noxious fumes, acrid smoke, and carbon oxides.

**Special protective equipment and precautions for firefighters**
- **Protective equipment for fire-fighters**: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Do not enter without wearing specialized protective equipment suitable for the situation. Firefighter's normal protective clothing (Bunker Gear) will not provide adequate protection. A full-body encapsulating chemical protective suit with positive pressure self-contained breathing apparatus (NIOSH approved or equivalent) may be necessary.

**Special fire-fighting procedures**
- Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply or any natural waterway. Dike for water control.
SAFETY DATA SHEET

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

- Evacuate personnel to safe areas. Keep all other personnel upwind and away from the spill/release. All persons dealing with clean-up should wear the appropriate protective equipment including self-contained breathing apparatus. Restrict access to area until completion of clean-up. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

- Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.

Methods and material for containment and cleaning up

- Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Use only non-sparking tools. Bond and ground transfer containers and equipment to avoid static accumulation. For spilled liquids: absorb spill with inert, non-combustible material such as sand, then place into suitable containers. Do not use combustible absorbents, such as sawdust. Pick up and transfer to properly labeled containers. Contaminated absorbent material may pose the same hazards as the spilled product. Contact the proper local authorities.

Special spill response procedures

- In case of a transportation accident, in the United States contact CHEMTREC at 1-800-424-9300 or International at 1-703-527-3887. If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802). US CERCLA Reportable quantity (RQ): None.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

- Use only outdoors or in a well-ventilated area. Keep away from heat, sparks and open flame. No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical and ventilating equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves and eye/face protection. Do not breathe mist or vapor. Do not ingest. Avoid contact with skin, eyes and clothing. Wash hands before eating, drinking or smoking. Avoid contact with incompatible materials.

Conditions for safe storage

- Store in well-ventilated place. Keep cool. Store locked up. Keep container tightly closed. Store away from incompatibles and out of direct sunlight. Take measures to prevent the build up of electrostatic charge. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area.

Incompatible materials

- Strong oxidizing agents; Strong acids; Alkali metals; Alkaline earth metals

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA</td>
<td>STEL</td>
</tr>
<tr>
<td>Mineral spirits</td>
<td>100 ppm</td>
<td>N/Av</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>100 ppm</td>
<td>N/Av</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

Exposure controls

Ventilation and engineering measures

- Use only outdoors or in a well-ventilated area. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Use explosion-proof equipment. In case of insufficient ventilation wear suitable respiratory equipment.

Respiratory protection

- If engineering controls and work practices are not effective in controlling exposure to this material, then wear suitable approved respiratory protection. If the TLV is exceeded, a NIOSH/MSHA-approved respirator is advised. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02.

Skin protection

- Wear protective gloves. Where extensive exposure to product is possible, use resistant coveralls, apron and boots to prevent contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye / face protection

- Wear eye/face protection. Chemical splash goggles are recommended. A full face shield may also be necessary.

Other protective equipment

- Other equipment may be required depending on workplace standards. Other equipment may be required depending on workplace standards.

General hygiene considerations

- Avoid breathing mist or vapor. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
- Light amber liquid.

Odour
- Hydrocarbon-like odor

Odour threshold
- N/Av

pH
- N/Av

Melting Point/Freezing point
- N/Av

Initial boiling point and boiling range
- Approximately 121°C / 250°F

Flash point
- 48.9°C / 120°F

Flashpoint (Method)
- Tag closed cup

Evaporation rate (BuAe = 1)
- <1

Flammability (solid, gas)
- N/Av

Lower flammable limit (% by vol.)
- 1.0%

Upper flammable limit (% by vol.)
- 12.0%

Oxidizing properties
- None.

Explosive properties
- N/Av

Vapour pressure
- Approximately 10

Vapour density
- >1

Relative density / Specific gravity
- 0.85

Solubility in water
- N/Av

Other solubility(ies)
- N/Av

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution
- N/Av

Auto-ignition temperature
- N/Av
SAFETY DATA SHEET

Decomposition temperature : N/Av
Viscosity : N/Av
Volatile (% by weight) : N/Av
Volatile organic Compounds (VOC’s) : N/Av
Absolute pressure of container : N/Ap
Flame projection length : N/Ap
Other physical/chemical comments : None reported by the manufacturer.

SECTION 10. STABILITY AND REACTIVITY
Reactivity : Not normally reactive.
Chemical stability : Stable under normal conditions.
Possibility of hazardous reactions : Hazardous polymerization will not occur. May be sensitive to static discharge.
Conditions to avoid : Keep away from heat, sparks and flame. Keep away from direct sunlight. Ensure adequate ventilation, especially in confined areas. Avoid contact with incompatible materials.
Incompatible materials : Strong oxidizing agents; Strong acids; Alkali metals; Alkaline earth metals
Hazardous decomposition products : None reported. Refer also to hazardous combustion products, Section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:
Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES
Routes of exposure skin absorption : NO

Potential Health Effects:
Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation
--- May cause drowsiness or dizziness. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects.

Sign and symptoms Ingestion
--- May cause gastrointestinal discomfort. Symptoms may include severe abdominal pain, vomiting, burns and bleeding. May be fatal if swallowed and enters airways. Aspiration hazard - material may cause lung inflammation or damage if it enters lungs through vomiting or swallowing. Symptoms include coughing, shortness of breath and wheezing.

Sign and symptoms skin
--- May cause mild skin irritation. Symptoms may include mild redness and swelling.

Sign and symptoms eyes
--- Causes serious eye damage. Permanent eye damage including blindness could result.

Potential Chronic Health Effects
--- Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

Mutagenicity
--- Not expected to be mutagenic in humans.
Carcinogenicity
--- No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.
SAFETY DATA SHEET

Reproductive effects & Teratogenicity

: Not expected to cause reproductive effects.

Sensitization to material

: Not expected to be a respiratory sensitizer.
: Not expected to be a skin sensitizer.

Specific target organ effects

: Eyes, skin, respiratory system, digestive system, central nervous system.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Classification:
Specific target organ toxicity, single exposure - Category 3 (narcotic effects)
May cause drowsiness or dizziness.

Specific Target organ toxicity, repeated exposure- Category 1
Causes damage to organs through prolonged or repeated exposure.

Medical conditions aggravated by overexposure

: Pre-existing skin, eye, respiratory and central nervous system disorders.

Synergistic materials

: None reported by the manufacturer.

Toxicological data

: The calculated ATE values for this mixture are:
ATE oral =4657mg/kg
ATE dermal =10125mg/kg
ATE inhalation (vapours) =35.7mg/L/4H

See below for individual ingredient acute toxicity data.

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>LC50(4hr) inh, rat</th>
<th>LD50 (Oral, rat)</th>
<th>LD50 (Rabbit, dermal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral spirits</td>
<td>&gt; 5.5 mg/L (vapour)</td>
<td>&gt; 5000 mg/kg</td>
<td>&gt; 3000 mg/kg</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>&gt; 13 548 ppm (33.8 mg/L) (vapour) (No mortality)</td>
<td>1870 mg/kg</td>
<td>4050 mg/kg</td>
</tr>
</tbody>
</table>

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: No data is available on the product itself.
See the following tables for individual ingredient ecotoxicity data.

Ecotoxicity data:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS No</th>
<th>Toxicity to Fish</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LC50 / 96h</td>
</tr>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>2.1 - 4.2 mg/L (Bluegill sunfish)</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>4555 mg/L (Fathead minnow)</td>
</tr>
</tbody>
</table>
Meltdown Diesel Fuel Treatment  
SDS Preparation Date (mm/dd/yyyy): 04/02/2020

SAFETY DATA SHEET

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS No</th>
<th>Toxicity to Daphnia</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>EC50 / 48h</strong></td>
</tr>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>0.42 - 2.3 mg/L (Daphnia magna) (Closed systems - low end; Open systems - high end)</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>3644 mg/L (Daphnia magna)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS No</th>
<th>Toxicity to Algae</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>EC50 / 96h or 72h</strong></td>
</tr>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>0.58 - 1.2 mg/L/72hr (Green algae) (Closed systems - low end; Open systems - high end)</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>N/Av</td>
</tr>
</tbody>
</table>

Persistence and degradability : No data is available on the product itself. 1-Propanol: Expected to be readily biodegradable. Stoddard solvent: Expected to be inherently biodegradable.

Bioaccumulation potential : No data is available on the product itself. See the following data for ingredient information.

<table>
<thead>
<tr>
<th>Components</th>
<th>Partition coefficient n-octanol/water (log Kow)</th>
<th>Bioconcentration factor (BCF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral spirits</td>
<td>3.16 - 7.06</td>
<td>N/Av</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>1.6</td>
<td>3</td>
</tr>
</tbody>
</table>

Mobility in soil : No data is available on the product itself.

Other Adverse Environmental effects : The ecological characteristics of this product have not been fully investigated. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal : Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

Methods of Disposal : Dispose in accordance with all applicable federal, state, provincial and local regulations.

RCRA : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.
SAFETY DATA SHEET

SECTION 14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Regulatory Information</th>
<th>UN Number</th>
<th>UN proper shipping name</th>
<th>Transport hazard class(es)</th>
<th>Packing Group</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>49CFR/DOT</td>
<td>UN1993</td>
<td>FLAMMABLE LIQUID, N.O.S. (Mineral spirits)</td>
<td>3</td>
<td>III</td>
<td></td>
</tr>
<tr>
<td>49CFR/DOT Additional information</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This material may be reclassed as a 'Combustible liquid', when shipping by ground within the United States only. Combustible liquids may be shipped as non-hazardous material when shipped in non-bulk containers (450 L / 119 Gallons or less). Refer to 49 CFR Section 173.150. This product meets the criteria for an environmentally hazardous material according to the IMDG Code.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TDG</td>
<td>UN1993</td>
<td>FLAMMABLE LIQUID, N.O.S. (Mineral spirits)</td>
<td>3</td>
<td>III</td>
<td></td>
</tr>
<tr>
<td>TDG Additional information</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This material may be shipped as non-regulated material when in small means of containment (&lt;450 Litres), provided the requirements of TDG section 1.33 are met. This product meets the criteria for an environmentally hazardous material according to the IMDG Code.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICAO/IATA</td>
<td>UN1993</td>
<td>Flammable liquid, n.o.s. (Mineral spirits)</td>
<td>3</td>
<td>III</td>
<td></td>
</tr>
<tr>
<td>ICAO/IATA Additional information</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Refer to ICAO/IATA Packing Instruction</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IMDG</td>
<td>UN1993</td>
<td>FLAMMABLE LIQUID, N.O.S. (Mineral spirits)</td>
<td>3</td>
<td>III</td>
<td></td>
</tr>
<tr>
<td>IMDG Additional information</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consult the IMDG regulations for exceptions.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Special precautions for user: Keep away from heat, sparks and open flame - No smoking.
Environmental hazards: This mixture meets the criteria for an environmentally hazardous material according to the IMDG Code. See ECOLOGICAL INFORMATION, Section 12.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not available.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:
Components listed below are present on the following U.S. Federal chemical lists:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS #</th>
<th>TSCA Inventory</th>
<th>CERCLA Reportable Quantity(RQ) (40 CFR 117.302):</th>
<th>SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355:</th>
<th>SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical Toxic Chemical de minimus Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>Yes</td>
<td>None.</td>
<td>None.</td>
<td>No</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>Yes</td>
<td>None.</td>
<td>None.</td>
<td>No</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Flammable. Eye Damage ;Specific target organ toxicity, single exposure ;Specific target organ toxicity, repeated exposure; Aspiration hazard.

Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS #</th>
<th>California Proposition 65</th>
<th>State &quot;Right to Know&quot; Lists</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Listed</td>
<td>Type of Toxicity</td>
<td>CA</td>
</tr>
<tr>
<td>Stoddard solvent (mineral spirits)</td>
<td>Proprietary</td>
<td>No</td>
<td>N/Ap</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>No</td>
<td>N/Ap</td>
</tr>
</tbody>
</table>

Canadian Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).Canadian WHMIS Classification: See Section 2.

International Information:

Components listed below are present on the following International Inventory list:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS #</th>
<th>European EINECs</th>
<th>Australia AICS</th>
<th>Philippines PICCS</th>
<th>Japan ENCS</th>
<th>Korea KECI/KECL</th>
<th>China IECSC</th>
<th>NewZealand IOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral spirits</td>
<td>Proprietary</td>
<td>Proprietary</td>
<td>Present</td>
<td>Present</td>
<td>(Present</td>
<td>Present</td>
<td>Present</td>
<td>Present</td>
</tr>
<tr>
<td>Primary aliphatic alcohol</td>
<td>Proprietary</td>
<td>Proprietary</td>
<td>Present</td>
<td>Present</td>
<td>(Present</td>
<td>Present</td>
<td>Present</td>
<td>Present</td>
</tr>
</tbody>
</table>

SECTION 16. OTHER INFORMATION

Legend:
- ACGIH: American Conference of Governmental Industrial Hygienists
- ATE: Acute Toxicity Estimate
- CA: California
- CAS: Chemical Abstract Services
- CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
- CFR: Code of Federal Regulations
- CNS: Central Nervous System
- CSA: Canadian Standards Association
- DOT: Department of Transportation
- EC50: Effective Concentration 50%
- EINECS: European Inventory of Existing Commercial chemical Substances
- ENCS: Existing and New Chemical Substances
- EPA: Environmental Protection Agency
- HSDB: Hazardous Substances Data Bank
- IARC: International Agency for Research on Cancer
- IMDG: International Maritime Dangerous Goods
- Inh: Inhalation
- KECl: Korean Existing Chemicals Inventory
- KECL: Korean Existing Chemicals List
- LC: Lethal Concentration
SAFETY DATA SHEET

LD: Lethal Dose
MA: Massachusetts
MN: Minnesota
MSHA: Mine Safety and Health Administration
N/Ap: Not Applicable
N/Av: Not Available
NJ: New Jersey
NIOSH: National Institute of Occupational Safety and Health
NTP: National Toxicology Program
NOEC: No observable effect concentration
OSHA: Occupational Safety and Health Administration
PA: Pennsylvania
PEL: Permissible exposure limit
PICCS: Philippine Inventory of Chemicals and Chemical Substances
RCRA: Resource Conservation and Recovery Act
RI: Rhode Island
RTECS: Registry of Toxic Effects of Chemical Substances
SARA: Superfund Amendments and Reauthorization Act
STEL: Short Term Exposure Limit
TDA: Threshold Limit Values
TDG: Canadian Transportation of Dangerous Goods Act & Regulations
TWA: Time Weighted Average
WHMIS: Workplace Hazardous Materials Identification System

References
- Material Safety Data Sheet from manufacturer.
- OECD - The Global Portal to Information on Chemical Substances
- European Chemicals Agency, Classification Legislation

Preparation Date (mm/dd/yyyy)
- 04/02/2020

Other special considerations for handling
- Provide adequate information, instruction and training for operators.

Prepared for:
FPPF Chemical Company, Inc.
117 West Tupper Street
Buffalo, NY, USA 14201
Telephone: 1-800-735-3773
Please direct all enquiries to FPPF Chemical Company

DISCLAIMER

The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. FPPF Chemical Company, Inc expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process. This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of FPPF Chemical Company, Inc.

END OF DOCUMENT