Safety Data Sheet

DROP DEAD

Section 1 Identification

<table>
<thead>
<tr>
<th>Trade Name:</th>
<th>DROP DEAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Identification:</td>
<td>6240</td>
</tr>
<tr>
<td>Synonyms:</td>
<td>Solvent-based insecticide</td>
</tr>
<tr>
<td>Product Use Description:</td>
<td>Residual Insect Spray</td>
</tr>
<tr>
<td>General Info Phone:</td>
<td>(434) 296-3937</td>
</tr>
<tr>
<td>Emergency Phone:</td>
<td>(800) 535-5053</td>
</tr>
<tr>
<td>Supplier:</td>
<td>SELECT SPECIALTY PRODUCTS</td>
</tr>
<tr>
<td>Address:</td>
<td>1575 AVON STREET EXTENDED</td>
</tr>
<tr>
<td>Suite:</td>
<td>SUITE 104</td>
</tr>
<tr>
<td>City:</td>
<td>CHARLOTTESVILLE, VA 22901</td>
</tr>
</tbody>
</table>

Section 2 Hazards Identification

Classifications
- Flammable liquids - Category 3
- Aspiration Hazard - Category 1
- Specific Target Organ Toxicity Single Exposure - Category 1
- Specific Target Organ Toxicity Repeated Exposure - Category 1
- Eye Irritation - Category 2
- Skin Irritation - Category 2
- Skin Sensitization - Category 1

Signal Word: Danger

Hazard Statements
- Keep out of reach of children.
- Read label and SDS before use.
- May be fatal if swallowed and enters airways.
- Causes skin and serious eye irritation.
- May cause an allergic skin reaction.
- Flammable liquid and vapor.
- Causes damage to organs - Nervous system via inhalation, dermal, ingestion.
- Causes damage to organs - Nervous system through prolonged or repeated exposure via inhalation, dermal, ingestion.

Precautionary Statements

Prevention
- Avoid breathing mist/spray.
- Use only outdoors or in a well-ventilated area.
- Wash hands thoroughly after handling.
- Wear protective gloves.
- Wear eye or face protection.
- Contaminated work clothing should not be allowed out of the workplace.
- Keep away from heat, sparks, open flames and hot surfaces. ☣ - No smoking.
- Do not eat, drink or smoke when using this product.
- Use explosion-proof electrical/ventilating/handling/process equipment.
- Use only non-sparking tools. Take precautionary measures against static discharge.
Safety Data Sheet

DROP DEAD

Response
IF SWALLOWED: Immediately call a poison center. Do NOT induce vomiting.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs get medical attention.
Take off contaminated clothing and wash before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
If eye irritation persists: Get medical attention.
IN CASE OF FIRE: Use carbon dioxide, foam or dry chemical to extinguish.
If exposed or concerned: Get medical attention.
Get medical advice/attention if you feel unwell.

Storage
Keep container tightly closed. Ground/bond container and receiving equipment.
Store locked up in a well-ventilated place.
Keep cool.

Disposal
Dispose of contents and container in accordance with all local, regional, and national regulations.

Hazards Not Otherwise Specified
Not applicable

Section 3 Composition

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
<th>Concentration % by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrotreated Petroleum Distillate</td>
<td>64742-47-8</td>
<td>&gt;=80 &lt;= 90</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>&gt;=5 &lt;= 15</td>
</tr>
<tr>
<td>Propoxur</td>
<td>114-26-1</td>
<td>=1.0</td>
</tr>
<tr>
<td>n-Octyl bicycloheptenedicarboximide</td>
<td>113-48-4</td>
<td>=0.166</td>
</tr>
<tr>
<td>Piperonyl Butoxide</td>
<td>51-03-6</td>
<td>=0.1</td>
</tr>
<tr>
<td>Pyethrins</td>
<td>8003-34-7</td>
<td>=0.05</td>
</tr>
</tbody>
</table>

Section 4 First Aid

EMERGENCY OVERVIEW
DANGER. Flammable/combustible liquid. May be harmful or fatal if swallowed. Aspiration hazard if swallowed. Keep away from heat and flame.
EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.
INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
INGESTION: May be harmful or fatal if swallowed. Seek medical attention immediately. Do not induce vomiting.

Section 5 Fire Fighting Measures

<table>
<thead>
<tr>
<th>Trade Name:</th>
<th>DROP DEAD</th>
<th>SDS #:</th>
<th>6240</th>
<th>Page 2 of 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS ID:</td>
<td>SDS02660</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revision #</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revision Date</td>
<td>07/20/2015</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Suitable fire extinguishing media:
Use water spray, fog or foam.

Specific hazards arising from the chemical:
Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Runoff to sewer may create fire hazard.

Hazardous thermal decomposition products:
Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:
Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Section 6 Accidental Release Measures

Personal precautions:
Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:
Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 Handling and Storage

Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children. Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Section 8 Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrotreated Petroleum Distillate</td>
<td>100 ppm</td>
<td></td>
</tr>
<tr>
<td>Isopropanol</td>
<td></td>
<td>400 ppm</td>
</tr>
<tr>
<td>Propoxur</td>
<td></td>
<td>400 ppm</td>
</tr>
</tbody>
</table>

Trade Name: DROP DEAD
SDS ID: SDS02660
SDS #: 6240
Revision #: 1
Revision Date: 07/20/2015

Page 3 of 6
Safety Data Sheet

DROP DEAD

ACGIH TLV 0.5 mg/m³
NIOSH 0.5 mg/m³

Pyethrins
ACGIH TLV 5 mg/m³
OSHA PEL 5 mg/m³

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA’s 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

Section 9 Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>CLEAR LIQUID</td>
</tr>
<tr>
<td>Auto Ignition Temp</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Color</td>
<td>LIGHT AMBER</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Explosive Limit Ranges</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Flash Point</td>
<td>105 F</td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Odor</td>
<td>CHERRY</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Other Information</td>
<td>VOC content (wt. %): 10</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Partition Coeff</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Physical State</td>
<td>LIQUID</td>
</tr>
<tr>
<td>Relative Density</td>
<td>0.8</td>
</tr>
<tr>
<td>Solubility (Water)</td>
<td>INSOLUBLE</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Viscosity</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>pH</td>
<td>NOT APPLICABLE</td>
</tr>
</tbody>
</table>

Section 10 Stability and Reactivity

Reactivity: Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability: Stable under normal conditions.

Incompatible Materials: Acids, strong oxidizers.

Conditions to Avoid: High temperatures, open flames, sparks, welding.

Decomposition Products: CO, CO₂

Vapors may ignite at temperatures exceeding flash point.

Section 11 Toxicological Information

Primary Route of Entry: Skin contact, inhalation, ingestion

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of skin and skin burns.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache. Inhalation of propoxur may result in systemic intoxication due to inhibition of the enzyme cholinesterase.

INGESTION: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and...
cause lung inflammation and damage. Ingestion of propoxur propoxur may result in systemic intoxication due to inhibition of the enzyme cholinesterase.

**Chronic / Long Term Effects:** Repeated exposure to propoxur may result in systemic intoxication due to inhibition of the enzyme cholinesterase.

**Target Organ Effects:** Skin, nervous system.

**Reproductive/Developmental Information:** Not available.

**Carcinogenic Information:** This material is not listed as a carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:**

- Pyrethrin: INHALATION LC50: > 2.03 mg/L for rats exposed for 4 hours to test atmosphere.
- Piperonyl Butoxide: ORAL LD50 = 4.57 gm/kg in male rats; LD50 = 7.22 gm/kg in female rats.
- Propoxur: INHALATION Rat LC50: > 0.498 mg/L; ORAL LD50 = 94 mg/kg in male rats; LD50 = 68 mg/kg in female rats.

**Section 12 Ecological Information**

**Piperonyl Butoxide:**

- FISH: LC50 (rainbow trout) 6.12 ppm; LC50 (bluegill) 5.37 ppm; LC50 (Sheepshead minnow) 3.94 ppm; LC50 (Mysid shrimp) 0.32 ppm; BIRD: LD50 (bobwhite quail) > 2250 mg/kg.

**Propoxur:**

- LC50 (rainbow trout) 3.7 mg/L; LC50 (bluegill) 6.2 mg/L; LC50 (fathead minnow) 25 mg/L; LC50 Daphnia magna: 0.011 mg/L.

**Section 13 Disposal Considerations**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

**Section 14 Transport Information**

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**NOT REGULATED FOR NON-BULK GROUND DOMESTIC SHIPMENTS**

**Section 15 Regulatory Information**

- **CERCLA RQ (40 CFR 302)**
  - Propoxur: 100 lbs
  - Pyrethrin: 1 lb

- **Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)**
  - Propoxur
  - Piperonyl Butoxide

**Trade Name:** DROP DEAD  **SDS #:** 6240  **Page 5 of 6**  
**SDS ID:** SDS02660  **Revision #:** 1  **Revision Date:** 07/20/2015
Safety Data Sheet

DROP DEAD

If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

- ACUTE (X) Chronic ( ) Fire (X) Pressure ( ) Reactive ( ) Not Applicable ( )

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D001

FIFRA information
This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Signal word: DANGER. Hazard statement: Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. Harmful if swallowed. Harmful if inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Section 16 Other Information

HMIS Ratings:

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2</td>
<td>0</td>
<td>G</td>
</tr>
</tbody>
</table>

Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

Preparation/Revision Date: 7/20/15