SAFETY DATA SHEET

Spectrum Group
Div. of United Industries Corp
P.O. Box 142642
St. Louis, MO 63114-0642

Product Name: Spectracide Weed Stop for Lawns Concentrate
EPA Registration Number: 478-121-8845
Product Use: Herbicide Concentrate
Manufacturer: Chemsico
Div. of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114
1-800-917-5438

Section 2 - Hazards Identification

Classification of Substance or Mixture: Not classified

GHS Label Elements

- Hazard pictogram: None
- Signal word: WARNING
- Hazard statements: Causes moderate eye irritation. Harmful if absorbed through skin.

Precautionary Statements:
Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt, long pants and shoes plus socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Note: Ingredients not identified are not hazardous.

Section 3 - Composition / Information on Ingredients

Composition comments: This product is considered not hazardous under 29 CFR 1910.1200 (Hazard Communication).

NOTE: No reportable quantities of hazardous ingredients are present per OSHA 29 CFR 1910.1200. No toxic chemical(s) subject to reporting requirements of Section 313 of Title III and 40 CFR 372 are present.

<table>
<thead>
<tr>
<th>ACTIVE COMPONENT</th>
<th>CAS#</th>
<th>PERCENTAGE</th>
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<tbody>
<tr>
<td>2,4-D, dimethylamine salt</td>
<td>2008-39-1</td>
<td>7.59</td>
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<tr>
<td>Mecoprop-p dimethylamine salt</td>
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<td>Dicamba, dimethylamine salt</td>
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<table>
<thead>
<tr>
<th>OTHER COMPONENT</th>
<th>CAS#</th>
<th>PERCENTAGE</th>
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<tbody>
<tr>
<td>Other</td>
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<td>89.74</td>
</tr>
</tbody>
</table>

Note: Ingredients not identified are not hazardous.
Section 4 - First Aid Measures

**Eye contact:**
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**Skin contact:**
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**Inhalation:**
None

**Ingestion:**
Call a poison control center or doctor immediately. Drink a glass of water if able to swallow. Do not induce vomiting unless told to do so by a doctor. Do not give anything by mouth to an unconscious person.

**Note to Physician:**
Probable mucosal damage may contraindicate the use of gastric lavage.

**General advice:**
If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

Section 5 - Fire Fighting Measures

**Flammable properties:**
Not flammable by OSHA criteria.

**Extinguishing media:**
Water fog, foam, CO₂, dry chemical

**Unsuitable extinguishing media:**
Not available

**Specific hazards arising from the chemical:**
None

**Protective equipment for firefighters:**
Firefighters should wear full protective clothing including self-contained breathing apparatus.

**Hazardous combustion products:**
None known

**Explosion data:**
Not available

**Sensitivity to static discharge:**
Not available

**Personal precautions:**
Keep unnecessary personnel away. Do not touch or walk through spilled material.

**HMIS ratings:**
Health Hazard 1  Fire Hazard 0  Reactivity 0

Section 6 - Accidental Release Measures

**Personal precautions:**
Remove all sources of ignition. Wear personal protective equipment. Wash thoroughly after handling.
For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 10 on suitable and unsuitable materials.

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

For emergency responders: Stop leak if without risk. Move containers from spill area. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with earth, sand or absorbent material swept up and placed in suitable, covered, and labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

Section 7 - Handling and Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source.

Storage: Keep out of reach of children. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container closed and tightly sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: General ventilation normally adequate.

Eye/Face protection

Personal protective equipment: None required

Hand protection: None required

Skin and body protection: None required

Respiratory protection: None required

General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the product.
Section 9 - Physical & Chemical Properties

Appearance: Clear
Color: Light yellow to brown
Form: Liquid
Odor: Amine odor (slight)
Odor threshold: Not available
Physical state: Liquid
pH: 8.5
Freezing point: 32°F
Boiling point: 212°F
Flash point: >200°F
Evaporation rate: Estimated slower than water
Flammability limits in air, lower, % by volume: Not available
Flammability limits in air, upper, % by volume: Not available
Vapor pressure: Not available
Vapor density: Not available
Specific gravity: 1.02
Octanol/water coefficient: Not available
Auto-ignition temperature: Not available

Section 10 - Chemical Stability & Reactivity Information

Chemical stability: Stable under recommended storage conditions.
Conditions to avoid: Do not mix with other chemicals.
Incompatible materials: Avoid strong oxidizers.
Hazardous decomposition products: None known
Possibility of hazardous reactions: Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Effects of acute exposure
Eye: Causes eye irritation.
Dermal: LD50 > 5000 mg/kg
Inhalation: LC50 > 2mg/L (EPA Tox category IV)
Oral: LD50 > 3000 mg/kg
Sensitization: Not a skin sensitizer.
**SAFETY DATA SHEET**

Product Name: Spectracide Weed Stop for Lawns

Items: HG-96392; HG-95835; HG-95835DG; HG-96392; HG-95834

Formula Code: 21-0705

SDS Revision Date: 10/29/2015

### Chronic effects/ Carcinogenicity:
- Not Available

### Mutagenicity:
- Not Available

### Reproductive effects:
- Not Available

### Teratogenicity:
- Not Available

### Ecotoxicity:
- Not Available

### Section 12 - Ecological Information

- **Environmental effects:** Not Available
- **Aquatic toxicity:** Toxic to aquatic organisms.
- **Persistence / degradability:** Not Available
- **Bioaccumulation / accumulation:** Not Available
- **Partition coefficient:** Not Available
- **Mobility in environmental media:** Not Available
- **Chemical fate information:** Not Available

### Section 13 - Disposal Considerations

- **Waste codes:** Not Available
- **Disposal instructions:** Dispose in accordance with all applicable regulations.
- **Waste from residues / unused products:** Not Available
- **Contaminated packaging:** Not Available

### Section 14 - Transportation Information

- **U.S. Department of Transportation (DOT):** Not regulated as dangerous goods.
- **U.S. Federal regulations:** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.
- **IATA:** Not Regulated
- **IMDG:** Not Regulated

### Section 15 - Regulatory Information

- **29 CFR 1910.1200 hazardous chemical Occupational Safety and Health Administration (OSHA):** No
- **CERCLA (Superfund) reportable quantity:** Not Available
Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA):

- Immediate Hazard: No
- Delayed Hazard: No
- Fire Hazard: No
- Pressure Hazard: No
- Reactivity Hazard: No

Section 302 extremely hazardous substance: No

Section 311 hazardous chemical: No

Clean Air Act (CAA): Not Available

Clean Water Act (CWA): Not Available

State regulations:

FIFRA labeling: This chemical is a pesticide product registered by the 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, and for workplace non-pesticide chemicals.

Notification status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Prop. 65: This product does not contain any chemicals known to the state of California to cause cancer, birth defects or any other reproductive harm.

Disclaimer: Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

SECTION 16 - OTHER INFORMATION

Issue date: 10/29/15

Prepared by: United Industries Corp.
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