1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ORTHO® Home Defense® MAX® Wasp & Hornet Killer (Aerosol)
Description: Insecticide

Company
The Scotts Company LLC
14111 Scottslawn Road
Marysville, OH 43041

EPA Registration No.: 1021-1775-239
Formula No.: S11988
Product Number(s): 019761009, 019764009, 019776005

2. HAZARDS IDENTIFICATION

Labelling
Signal word: CAUTION
Precautionary Statements
Harmful if absorbed through the skin or inhaled. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Keep out of reach of children.

Potential health effects
Eye contact: Contact with eyes may cause irritation.
Skin contact: Irritation not expected.
Ingestion: Ingestion may cause irritation to mucous membranes.
Inhalation: May irritate respiratory tract tissues.

Aggravated Medical Conditions: Inhalation may aggravate asthma.
Principle routes of exposure: Skin, Eyes, Inhalation
Target organ effects: Irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetramethrin</td>
<td>7696-12-0</td>
<td>0.2</td>
</tr>
<tr>
<td>Sumithrin (Phenothrin)</td>
<td>26002-80-2</td>
<td>0.2</td>
</tr>
<tr>
<td>Other Ingredients</td>
<td>No CAS#</td>
<td>99.6</td>
</tr>
</tbody>
</table>

Comments: Contains petroleum distillates.

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.

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

Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Notes to physician: Aspiration may cause pulmonary oedema and pneumonitis.

5. FIRE-FIGHTING MEASURES

24-HOUR EMERGENCY TELEPHONE NUMBERS:
CHEMTREC (U.S.): 1-800-424-9300
CHEMTREC (International): 1-703-527-3887
Non-Emergency Calls: 1-937-644-0011

Revision date: 10-May-2010
5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide (CO2). Dry chemical. Foam.
Explosion potential: Closed containers may rupture violently under fire conditions.
Hazardous combustion products: Toxic fumes may be produced.
Specific hazards: No information available.
Fire fighting procedures: Select appropriate method to surround and extinguish fire.
Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear personal protective equipment
Environmental precautions: Prevent product from entering drains
Methods for containment: Control spill with dykes and absorb with inert absorbant material
Methods for cleaning up: Detergent and water.

7. HANDLING AND STORAGE

Handling: Avoid container breakage. Avoid inhalation or contact with skin, eyes, or clothing. Do not use around electrical equipment due to possible electrical shock hazard.
Storage: Store in a cool, dry area away from incompatible materials and heat sources. Do not store at temperatures above 130 F.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components
Aerosol (liquified gases and liquid)  Soluble
Flash point: Does not flash

Engineering controls
Use adequate ventilation to keep the airborne concentrations of this material below the recommended exposure standard.

Personal Protective Equipment
Eye/face protection: Safety glasses with side shields or goggles.
Skin and body protection: Wear suitable protective clothing if contact is anticipated during manufacturing. Chemical resistant gloves.
Respiratory protection: If airborne levels are high or product does not remain intact, use a combination of engineering controls (e.g. ventilation) and personal protection, e.g., NIOSH/MSHA approved respirator for dusts, mists, and fumes.

General hygiene considerations: Wash hands and face before breaks and immediately after handling the product. Remove and wash contaminated clothing before re-use.
Re-entry Interval: When dry.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol (liquified gases and liquid)  Soluble
Flash point: Does not flash

10. STABILITY AND REACTIVITY

Chemically Stable: Yes
Conditions to avoid: Keep away from heat and ignition sources.
Materials to avoid: Strong oxidising agents.
Hazardous decomposition products: Toxic fumes and gases may be generated.
Possibility of hazardous reactions: Poses little or no immediate hazard.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

LD50/oral: No information available

Revision date:
Eye effects: Contact with eyes may cause irritation
Skin effects: May cause skin irritation in susceptible persons
Sensitization: No information available

Chronic toxicity
Carcinogenic effects: The table below indicates whether each agency has listed any ingredient as a carcinogen.

<table>
<thead>
<tr>
<th>Components</th>
<th>NTP:</th>
<th>IARC:</th>
<th>OSHA:</th>
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<tbody>
<tr>
<td>Tetramethrin</td>
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<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>Sumithrin (Phenothrin)</td>
<td>Not listed</td>
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Ingestion: Ingestion may cause irritation to mucous membranes.
Inhalation: Possible irritation of the respiratory tract.
Target organ effects: Irritation.

12. ECOLOGICAL INFORMATION
Ecotoxicity effects: No data is available on the product itself. May be toxic to aquatic organisms.
Persistence and degradability: Inherently biodegradable.
Bioaccumulative potential: No information available.
Mobility: Water contaminating.
Aquatic toxicity: Toxicity to fish.

13. DISPOSAL CONSIDERATIONS
Waste Disposal Methods: If partially filled, call the local solid waste agency for disposal instructions. Do not puncture or incinerate container. Do not place product down any indoor or outdoor drain.
Contaminated packaging: If empty, place in trash or offer for recycling if available.

14. TRANSPORT INFORMATION
The description shown may not apply to all situations. Consult 49 CFR, or appropriate dangerous goods regulations for additional description requirements (e.g. technical name) and mode-specific or quantity-specific shipping requirements.

DOT (Land)            Consumer Commodity, ORM-D
DOT (AIR)             Consumer Commodity, ORM-D
DOT (Vessel)          Consumer Commodity, ORM-D

15. REGULATORY INFORMATION

<table>
<thead>
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<th>Components</th>
<th>CAS-No</th>
<th>CERCLA/SARA 313</th>
<th>CERCLA/SARA 302</th>
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General Information: Contact local authorities for disposal of large quantities of product

16. OTHER INFORMATION
NFPA: Health: 1   Flammability: 4   Reactivity: 1
Hazard Rating: 0=Least; 1-Slight; 2=Moderate; 3=High; 4=Severe

EPA FIFRA Comment: Use of this product is regulated by the U.S. Environmental Protection Agency (EPA) through the approved product label. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

General comment: This document contains health, safety, and environmental information useful to emergency response agencies, health care providers, manufacturers, and workers/employees. It does not replace the precautionary language, use directions, or the storage and disposal information found on the product label.
Additional Information: This information contained herein is, to the best of Scott's knowledge and belief, accurate and reliable as of the date of preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and Scotts shall not be liable for any loss or damage arising out of the use thereof. No authorization is given or implied to use any patented invention without a license. In addition, Scotts shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.