1. PRODUCT AND COMPANY IDENTIFICATION

**Product information**
- Trade name: RAID® ANT KILLER 16 - UNSCENTED
- Use of the Substance/Preparation: Insecticide
- Company: S.C. Johnson & Son, Inc.
  1525 Howe Street
  Racine WI 53403-2236
- Emergency telephone: 24 Hour Transport & Medical Emergency Phone (866) 231-5406
  24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

**Emergency Overview**
- Appearance / Odor: clear / aerosol / Characteristic Odour
- Immediate Concerns: Caution CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not store at temperatures above 120 Deg. F (50 Deg C), as container may burst. Keep away from heat, sparks and flame. Avoid contact with skin, eyes and clothing.

**Potential Health Effects**
- Routes of exposure: Eye, Skin, Inhalation, Ingestion.
- Eyes: May cause: Mild eye irritation
- Skin: May be harmful if absorbed through skin.
- Inhalation: May cause nose, throat, and lung irritation.
- Ingestion: May be harmful if swallowed. May cause: Abdominal discomfort.
- Aggravated Medical Condition: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deionized Water</td>
<td>7732-18-5</td>
<td>50.00 - 60.00</td>
</tr>
<tr>
<td>DISTILLATES (PETROLEUM),</td>
<td>64742-47-8</td>
<td>10.00 - 30.00</td>
</tr>
</tbody>
</table>
RAID® ANT KILLER 16 - UNSCENTED

4. FIRST AID MEASURES

Eye contact : Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.

Skin contact : Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.

Inhalation : Remove to fresh air. If breathing is affected, get medical attention.

Ingestion : If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Alcohol foam, carbon dioxide, dry chemical, water fog

Specific hazards during firefighting : Material may burn in heat of fire.

Further information : Aerosol Product - Containers may rocket or explode in heat of fire. Cool and use caution when approaching or handling fire-exposed containers. Wear full protective clothing and positive pressure self-contained breathing apparatus. Fight fire from maximum distance or protected area.

Flash point : < 20 °F Note: Propellant
RAID® ANT KILLER 16 - UNSCENTED

Version 1. Print Date 06/23/2008
Revision Date 04/11/2008 MSDS Number 350000009774

Lower explosion limit : Note: no data available
Upper explosion limit : Note: no data available
NFPA Classification : NFPA Level 1 Aerosol

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition.
Environmental precautions : Use appropriate containment to avoid environmental contamination.
Methods for cleaning up : Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling
Advice on safe handling : Do not puncture or incinerate. Keep away from heat, sparks and flame. Avoid contact with skin, eyes and clothing. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Keep away from heat and sources of ignition.

Storage
Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place. Keep container closed when not in use.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>mg/m3</th>
<th>ppm</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPANE</td>
<td>74-98-6</td>
<td>1,000 ppm</td>
<td>ACGIH TWA</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1,800 mg/m3</td>
<td>1,000 ppm</td>
<td>OSHA TWA</td>
</tr>
<tr>
<td>ISOBUTANE</td>
<td>75-28-5</td>
<td>1,000 ppm</td>
<td>ACGIH TWA</td>
<td></td>
</tr>
</tbody>
</table>

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.
Hand protection : For prolonged or repeated contact use protective gloves.
Eye protection : No special requirements.
Hygiene measures : Use only with adequate ventilation. Wash thoroughly after handling. Substantial amounts of mist/vapors can be controlled with local exhaust ventilation or respiratory protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : aerosol
Color : clear
Odor : Characteristic Odour
pH : not applicable
Boiling point : no data available
Flash point : < 20 °F
   Method: Tag Closed Cup (TCC) Propellant
Evaporation rate : no data available
Autoignition temperature  : no data available
Lower explosion limit  : no data available
Upper explosion limit  : no data available
Density  : ca.0.893 g/cm³
          at 21.1 °C
Water solubility  : negligible

10. STABILITY AND REACTIVITY

Conditions to avoid  : Heat, flames and sparks.
Materials to avoid  : Do not mix with oxidizing agents.
Hazardous decomposition products  : When exposed to fire, produces normal products of combustion.
Hazardous reactions  : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity  : LD50 rat
                      Dose: estimated > 5,000 mg/kg
Acute inhalation toxicity  : LC50 rat
                          Dose: > 5.0 mg/l
Acute dermal toxicity  : LD50 rabbit
                       Dose: estimated > 2,000 mg/kg

Chronic effects
Carcinogenicity  : no data available
Mutagenicity  : no data available
Reproductive effects  : no data available
Teratogenicity  : no data available
Sensitisation  : Not known to be a sensitizer.
12. ECOLOGICAL INFORMATION

Ecotoxicity effects
Not Available

13. DISPOSAL CONSIDERATIONS

Product : Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.

14. TRANSPORT INFORMATION

Land transport
- U.S. DOT and Canadian TDG Surface Transportation:
  UN-Number 1950
  Proper shipping name Aerosols, flammable
  Class: 2.1
  Packaging group: None.

Note: SC Johnson ships this product as Consumer Commodity ORM-D (non-bulk packages)

Sea transport
- IMDG:
  Class: 2.1
  Packaging group: None.
  Proper shipping name Aerosols, flammable
  UN-Number: 1950
  ADR/RID-Labels: None.

Note: SC Johnson ships this product as "Limited Quantity" when the container quantity value is 1 Liter or less.

Air transport
- ICAO/IATA:
  Class: 2.1
  Packaging group: None.
  Proper shipping name Aerosols, flammable
  UN/ID No.: UN 1950
  ADR/RID-Labels: None.

Note: SC Johnson typically does not ship products via air, therefore it has not been determined if the product container meets current
15. REGULATORY INFORMATION

Global Chemical Inventories

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 is not subject to the reporting requirements under California's Proposition 65.

EPA Registration Number : 4822-473

16. OTHER INFORMATION

HMIS Ratings

<table>
<thead>
<tr>
<th>Health</th>
<th>1</th>
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</thead>
<tbody>
<tr>
<td>Flammability</td>
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</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>

NFPA Ratings

<table>
<thead>
<tr>
<th>Health</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>4</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Special</td>
<td></td>
</tr>
</tbody>
</table>

Further information

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