

# SKIDOO INSTITUTIONAL INSECTICIDE

|                                             |                                                                                                                                         |  |                                              |                                                                                                                                         |   |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---|
| National Fire Protection Association (NFPA) | <div>Fire Hazard</div> <div><div>Health</div><div>1</div><div>4</div><div>0</div><div>Reactivity</div></div> <div>Specific Hazard</div> |  | Hazardous Material Information System (HMIS) | Health                                                                                                                                  | 1 |
|                                             |                                                                                                                                         |  |                                              | Fire Hazard                                                                                                                             | 4 |
|                                             |                                                                                                                                         |  |                                              | Reactivity                                                                                                                              | 0 |
|                                             |                                                                                                                                         |  |                                              |                                                                                                                                         |   |
| Protective Clothing                         | None required.                                                                                                                          |  | Emergency Overview                           | Opaque Aerosol. See Section 9.<br>CAUTION: CONTENTS UNDER PRESSURE. May be mildly irritating to eyes. May be mildly irritating to skin. |   |

## Section 1. Chemical Product and Company Identification

|                                                                                                                                                                                       |                                        |                 |                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------|------------------------|
| Product Name                                                                                                                                                                          | SKIDOO INSTITUTIONAL INSECTICIDE       | Code            | 92216                  |
| Product Use                                                                                                                                                                           | Industrial/Institutional: Insecticide. | PMS#            | Not available.         |
| MSDS#                                                                                                                                                                                 | 126150003                              | Validation Date | 6/4/2003               |
| U.S. Headquarters<br>Drackett Professional<br>A Division of<br>S.C. Johnson Commercial Markets, Inc.<br>8310 16th Street<br>Sturtevant, Wisconsin 53177-0902<br>Phone: (888) 352-2249 | Print Date                             |                 | 6/4/2003               |
|                                                                                                                                                                                       | Supersedes                             |                 | No Previous Validation |
|                                                                                                                                                                                       | In Case of Emergency                   |                 | (800) 851-7145         |
|                                                                                                                                                                                       |                                        |                 |                        |

## Section 2. Composition and Information on Ingredients

| Ingredients       | CAS #      | % by Weight | Exposure Limits                                                                                                                   | LC50/LD50                                                                                                                                      |
|-------------------|------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Resmethrin        | 10453-86-8 | 0.2         | Not available.                                                                                                                    | ORAL (LD50): Acute: 1244 mg/kg [Rat].<br>ORAL (LD50): Acute: 685 mg/kg [Rat].<br>DERMAL (LD50): Acute: 11332 mg/kg [Rabbit].<br>Not available. |
| d-Trans Allethrin | 584-79-2   | 0.4         | Not available.                                                                                                                    |                                                                                                                                                |
| Propane           | 74-98-6    | 1-5         | TWA: 1800 (mg/m <sup>3</sup> ) from OSHA (PEL) [United States]<br>TWA: 4508 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States] |                                                                                                                                                |
| Butane            | 106-97-8   | 10-30       | TWA: 1900 (mg/m <sup>3</sup> ) from OSHA (PEL) [United States]<br>TWA: 1900 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States] | Not available.                                                                                                                                 |

## Section 3. Hazards Identification

|                                            |                                                                                                                                                    |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Routes of Entry                            | Inhalation. Skin contact. Eye contact. Ingestion.                                                                                                  |
| Potential Acute Health Effects             |                                                                                                                                                    |
| <i>Eyes</i>                                | May be mildly irritating to eyes.                                                                                                                  |
| <i>Skin</i>                                | May be mildly irritating to skin.                                                                                                                  |
| <i>Inhalation</i>                          | None known.                                                                                                                                        |
| <i>Ingestion</i>                           | None known.                                                                                                                                        |
| Medical Conditions                         | Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects. |
| See Toxicological Information (section 11) |                                                                                                                                                    |

**Section 4. First Aid Measures**

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye Contact</b>  | 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 eyes. Call medical attendant, doctor, or poison control center immediately. |
| <b>Skin Contact</b> | Rinse skin immediately with plenty of water for 15-20 minutes. Call medical attendant, medical doctor, or poison control center.                                                                                                        |
| <b>Inhalation</b>   | No specific first aid measures are required.                                                                                                                                                                                            |
| <b>Ingestion</b>    | No specific first aid measures are required.                                                                                                                                                                                            |

**Section 5. Fire Fighting Measures**

|                                                      |                                                                                                                                                                                                             |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Flammability of the Product</b>                   | NFPA 30B Level 1 Aerosol.                                                                                                                                                                                   |
| <b>Flash Points</b>                                  | < 0°C (propellant).                                                                                                                                                                                         |
| <b>Products of Combustion</b>                        | None known.                                                                                                                                                                                                 |
| <b>Fire Fighting Media and Instructions</b>          | Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide. Fight fire from protected location or maximum possible distance. In case of fire and/or explosion do not breathe fumes. |
| <b>Protective Clothing (Fire)</b>                    | Put on appropriate personal protective equipment (see Section 8).                                                                                                                                           |
| <b>Special Remarks on Fire and Explosion Hazards</b> | Aerosol product - Containers may rocket or explode in heat of fire. Store and use away from heat, sparks, open flame, or any other ignition source.                                                         |

**Section 6. Accidental Release Measures**

|                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal Precautions</b>                           | Put on appropriate personal protective equipment (see Section 8).                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Environmental Precautions and Clean-up Methods</b> | Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods. Environmental Hazards: This pesticide is highly toxic to fish. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the high water mark. |

**Section 7. Handling and Storage**

|                 |                                                                                                                                                                                                                                                                                  |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling</b> | Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mists. Remove or cover open food, food preparation equipment and eating utensils. Do not puncture or incinerate. Use only in well-ventilated areas. FOR COMMERCIAL AND INDUSTRIAL USE ONLY           |
| <b>Storage</b>  | Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Pressurized container: protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. KEEP OUT OF REACH OF CHILDREN. |

**Section 8. Exposure Controls/Personal Protection**

|                             |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| <b>Engineering Controls</b> | No special ventilation requirements. General room ventilation is adequate. |
| <b>Personal Protection</b>  |                                                                            |
| <b>Eyes</b>                 | No special requirements under normal use conditions.                       |
| <b>Hands</b>                | No special requirements under normal use conditions.                       |
| <b>Respiratory</b>          | No special requirements under normal use conditions.                       |
| <b>Feet</b>                 | No special requirements under normal use conditions.                       |
| <b>Body</b>                 | No special protective clothing is required.                                |

**Section 9. Physical and Chemical Properties**

|                                      |                    |
|--------------------------------------|--------------------|
| <b>Physical State and Appearance</b> | Liquid. (Aerosol.) |
| <b>Odor</b>                          | Mild.              |
| <b>Color</b>                         | Opaque             |
| <b>pH</b>                            | Not available.     |
| <b>Specific Gravity</b>              | 0.79               |
| <b>Solubility in water</b>           | Dispersible.       |

**Section 10. Stability and Reactivity**

|                                                |                                                               |
|------------------------------------------------|---------------------------------------------------------------|
| <b>Stability and Reactivity</b>                | The product is stable.                                        |
| <b>Conditions of Instability</b>               | Excessive heat.                                               |
| <b>Incompatibility with Various Substances</b> | Reactive with oxidizing agents.                               |
| <b>Hazardous Decomposition Products</b>        | When exposed to fire: Produces normal products of combustion. |
| <b>Hazardous Polymerization</b>                | Will not occur.                                               |

**Section 11. Toxicological Information**

|                                    |                                                                                                      |
|------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Acute toxicity</b>              | ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).<br>DERMAL (LD50) Greater than 20000 mg/kg |
| <b>Effects of Chronic Exposure</b> | None known.                                                                                          |
| <b>Other Toxic Effects</b>         | Not available.                                                                                       |

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

|                          |                                                                                                                                                                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Waste Information</b> | PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal ordinances regarding disposal of pesticide wastes. If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to someone who can. |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Section 14. Transport Information****DOT Classification**

|                                 |                                                                                             |
|---------------------------------|---------------------------------------------------------------------------------------------|
| <b>DOT Proper Shipping Name</b> | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |
|---------------------------------|---------------------------------------------------------------------------------------------|

**TDG Classification**

|                                 |                                                                                             |
|---------------------------------|---------------------------------------------------------------------------------------------|
| <b>TDG Proper Shipping Name</b> | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |
| <b>TDG Class</b>                |                                                                                             |

**Section 15. Regulatory Information****Reporting in this section is based on ingredients disclosed in Section 2****US Regulations**

**Federal** Clean air act (CAA) 112 accidental release prevention: Butane  
Clean air act (CAA) 112 regulated flammable substances: Butane, Propane  
CERCLA: Hazardous substances.: Propane

**State** New Jersey: Stoddard Solvent, Butane, Propane  
Massachusetts spill list: Butane, Propane  
Massachusetts RTK: Stoddard Solvent, Butane, Propane  
Pennsylvania RTK: Stoddard Solvent, Butane, Propane

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. (Resmethrin)

**Registered Product Information** EPA Registration Number: 10900-63-70627

**Canadian Regulations**

**WHMIS Classification** Not applicable.

## SKIDOO INSTITUTIONAL INSECTICIDE

WHMIS Icon



**Registered Product Information** Not applicable.

**Chemical Inventory 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

**Section 16. Other Information**

**Other Special Considerations** Remove or cover terrariums, aquariums and animal cages before application. Turn off aquarium air-filter while spraying.

**Version** 1.01

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