Fire Hazard **National Fire Hazardous Material** Health 1 Protection **Information System Fire Hazard** 4 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard Protective None required. Emergency Opaque Aerosol. See Section 9.

Clothing	Ove	erview	CAUTION: CONTENTS UN SWALLOWED. HARMFUL		
Section 1. C	Chemical Product and Company Identif	fication			
Product Name	SKIDOO ANT & ROACH SPRAY		Code		92212
Product Use	Industrial/Institutional: Insecticide.		PMS#		433277
MSDS#	126148001		Validation Da	ite	04/19/2000

U.S. Headquarters
Drackett Professional
A Division of
S.C. Johnson Commercial Markets, Inc.
8310 16th Street
Sturtevant, Wisconsin 53177-0902
Phone: (888) 352-2249

 PMS#
 433277

 Validation Date
 04/19/2000

 Print Date
 04/20/2000

 Supersedes
 04/13/2000.

 In Case of Emergency
 (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Piperonyl butoxide	51-03-6	0.05	Not available.	ORAL (LD50): Acute: 6150 mg/kg [Rat]. DERMAL (LD50): Acute: 200 mg/kg [Rabbit].
Pyrethrins	8003-34-7	0.025	TWA: 5 (mg/m³) from OSHA (PEL) [United States] TWA: 5 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 200 mg/kg [Rat]. DERMAL (LD50): Acute: 1350 mg/kg [Rabbit].
N-octyl bicycloheptene dicarboximide	113-48-4	0.084	Not available.	ORAL (LD50): Acute: 2800 mg/kg [Rat]. DERMAL (LD50): Acute: 470 mg/kg [Rabbit].
Chlorpyrifos	2921-88-2	0.5	TWA: 0.2 (mg/m³) from OSHA (PEL) [United States] SKIN TWA: 0.2 (mg/m³) from ACGIH (TLV) [United States] SKIN	ORAL (LD50): Acute: 82 mg/kg [Rat]. DERMAL (LD50): Acute: 2000 mg/kg [Rabbit]. DUST (LC50): Acute: >200 mg/m³ 4 hours [Rat].
Isoparaffinic Hydrocarbon Solvent	64742-47-8	<1.0	Not available.	Not available.
Dimethyl Ether	115-10-6	10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification			
Routes of Entry	Inhalation. Skin contact. Eye contact. Ingestion.		
Potential Acute Health Effects			
Eyes	May be mildly irritating to eyes.		
Skin	May be mildly irritating to skin.		
Inhalation May be irritating to nose, throat, and respiratory tract.			
Ingestion	May cause abdominal discomfort, nausea, vomiting and diarrhea.		
	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		
Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention. Induce vomiting.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	NFPA 30B Level 1 Aerosol. CLOSED CUP: <-7°C (19.4°F).	
Products of Combustion	None known.	
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	
Special Remarks on Fire and Explosion Hazards	Aerosol product - Containers may rocket or explode in heat of fire.	

Section 6. Accidental Release Measures		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8).	
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.	

Section 7. Handling and Storage		
Handling	Avoid contact with skin and eyes. After handling, always wash hands thoroughly with soap and water. Keep away from food, drink and animal feedingstuffs. Avoid breathing vapors or spray mists. Do not puncture or incinerate. FOR INDUSTRIAL USE ONLY	
Storage	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		
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.	
Personal Protection		
	Eyes No special protective clothing is required.	
	Hands No special protective clothing is required.	
Resp	piratory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body No special protective clothing is required.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid. (Aerosol.)
Odor	Mild.
Color	Opaque
pН	Not available.
Specific Gravity	1
Solubility in water	Dispersible.

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Not available.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be between 500 and 5000 mg/kg (rats). DERMAL (LD50) Between 2000 - 20000 mg/kg (rabbit).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	Not available.	

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information 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

DOT Proper Aerosols

Shipping Name

DOT Class CLASS 2.1: Flammable gas.

UN/NA UN1950
Packing Group Not applicable
DOT Special Limited Quantity

Considerations

TDG Classification

TDG Class

Not applicable.

PIN/NIP
TDG Special
Considerations

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

Federal SARA 313 toxic chemical notification and release reporting: Piperonyl butoxide

Clean Water Act (CWA) 311: Chlorpyrifos

Clean air act (CAA) 112 accidental release prevention: Dimethyl Ether Clean air act (CAA) 112 regulated flammable substances: Dimethyl Ether CERCLA: Hazardous substances.: Pyrethrins, Piperonyl butoxide, Chlorpyrifos

State New Jersey spill list: Pyrethrins, Piperonyl butoxide, Chlorpyrifos

New Jersey: Pyrethrins, Piperonyl butoxide, Chlorpyrifos, Dimethyl Ether

Massachusetts spill list: Pyrethrins, Chlorpyrifos, Dimethyl Ether Massachusetts RTK: Pyrethrins, Chlorpyrifos, Dimethyl Ether

Pennsylvania RTK: Pyrethrins, Piperonyl butoxide, Chlorpyrifos, Dimethyl Ether

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

Registered Product EPA Registration Number: 11715-142-4822 formerly: 11715-142-1913

Information

Canadian Regulations

WHMIS Classification Not applicable.

WHMIS Icon



Registered Product Not applicable.
Information

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	

Notice to Reader

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.