MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

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FPA Rating: Health-1; Flammability-2; Reactivity-0; Special HMIS Rating: Health-1; Flammability-2; Reactivity-0; Personal Protection-B							
Transpirity-2, Neadurity-0, Special		DOT Hazard Classification: ORM-D					
Manufactured For: NISUS Corp.	_	Identity (trade name as used on label):					
Address: 100 Nisus Drive	lacita	FIREBACK					
Rockford, TN 37853		WASP & HORNET					
Rockloid, 114 57 655	Jet Spray						
Phone: 800-264-0870	MSDS	MSDS Number: A00437 Revision- 4					
DOT EMERGENCY RESPONSE NUMBER: CHEMTREC (800) 424-9300		te Prepared: 12/18/07 Prepared By: DL/CH/IB					
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA Information Calls: (770)422-2071							
SECTION 1 - MATERIAL				N			
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number		OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater	r)	O/ (O I Vallibol	III LIST	(ppm)	TLV (ppm)	Ref. Source **	
PETROLEUM DISTILLATE	64742-47-8	No	NE	NE	d		
CARBON DIOXIDE PROPELLANT		124-38-9	No	5000	5000	d	
CARBON DIOXIDE I ROI ELLANI	124-30-9	INO	3000	3000	u		
OTHER ACTIVES INGREDIENTS LESS THAN 1%:							
	7000 40 0	Vaa	NIE	NIE	a		
TETRAMETHRIN	7696-12-0	Yes	NE NE	NE	d		
PERMETHRIN DIPERDANY BUTOYIDE	52645-53-1	Yes	NE NE	NE	d		
PIPERONYL BUTOXIDE		51-03-6	Yes	NE	NE	d	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = .80							
Vapor Pressure: PSIG @ 70°F (Aerosols): 80-90	por Pressure (Non-Aerosols)(mm Hg and Temperature): N/A						
Vapor Density (Air = 1): N/E		poration Rate (= 1): N	<u>/E</u>			
Solubility in Water: None	Wat	er Reactive: No					
Appearance and Odor: Jet stream spray with petroleum distillate odor.	4 N I D E V	DI 60101111171DD	- · - ·				
SECTION 3 - FIRE					41.1.0/1.1/		
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) NOT CATEGORIZED AS FLAMMABLE	Auto Ig	nition Temperature N/E			Air by % in Vo		
NOT CATEGORIZED AS FLAMMABLE N/E % LEL: N/E % UEL: N/E FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.				ido.			
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing appara	atus.	EXTINGUISHER WIL	-DIA. 1 Oai	ii, dry chemio	ai, carbori diox	ue.	
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR							
Incompatibility (Mat. to avoid): Strong oxidizing agents. Conditions to Avoid: Open flame, welding arcs, heat, sparks.							
Hazardous Decomposition Products: CO, CO2.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION []SKIN ABSORPTION []EYE []NOT HAZARDOUS							
ACUTE EFFECTS							
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, anesthetic effects, nausea, respiratory depression,							
cholinesterase depression.							
Eye Contact: May cause irritation.	Ski	n Contact: May cau	se irritation	and mild de	efatting of skir)	
Eye Contact: May cause irritation. Skin Contact: May cause irritation and mild defatting of skin. Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea, vomiting.							
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause cardiac abnormalities, central nervous system							
depression, lung, kidney, liver damage, inhibits cholinesterase.							
1 1 0 1							
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Flush with water for 15 minutes. If irritated, seek media		tion.					
Skin Contact: Wash with soap and water. If irritated, seek medical attention.							
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.							
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.							
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH for organic vapor.							
Protective Gloves: Rubber, if skin easily irritated. Eye Protection: Safety glasses recommended.							
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.							
Other Protective Clothing & Equipment: None							
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT							
FLUSH TO SEWER.							
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.							
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.							
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.							
We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.							

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** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

THIS MSDS IS CURRENT AS OF April 30, 2010. The DATE PREPARED section is the original date assembled and remains current until a change is necessary. This

is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date.