

Material Safety Data Sheet

EZ Natural Insect Control

Identity (Trade Name as used on the label)

N.C.P.

Manufacturer

25441 Thompson Rd.

Manufacturer's Address

Perrysburg, OH 43551

1-888-776-5455

Phone Number

1-888-776-5455

Emergency Phone Number

MSDS Number

52645-53-1

CAS Number

May 13, 2004

Date Prepared

Herbert L. Eckhart

Prepared By

Note: Blank spaces are not permitted. If any item is not applicable, or no information is given, the space must be marked as such.

SECTION 1: MATERIAL IDENTIFICATION AND INFORMATION

Components — Chemical & Common Names (Hazardous components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	Other Limits Recommended
Permethrin – CAS# 52645-53-1	0.5%			
Other Ingredients	99.5%			
Non Hazardous Ingredients: Inert Ingredients				
TOTAL	100%			

SECTION 2: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212 °F	Specific Gravity	.99973
Vapor Pressure	N/A	Melting Point	N/A
Vapor Density	WATER .9983	Evaporation Rate (_____ - 1)	
Solubility in Water	WATER BASED	Water Reactive	
Appearance in Water:	MILKY EMULSION IN WATER/MILD AROMATIC		

SECTION 3: FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	212°+ (100°C)	Auto-Ignition Temperature	Flammability Limits in Air % by Volume	NO	LEL	VEL
Extinguisher Media:	NONE – PRODUCT IS NON-FLAMMABLE					
Special Fire Fighting Procedures:	NONE – PRODUCT IS NON-FLAMMABLE					
Unusual Fire and Explosion Hazards:	N/A					

SECTION 4: REACTIVITY HAZARD DATA

Stability	<input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid:	AREAS NEAR NATURAL WATERWAYS (SEE SECTION 7).
Incompatibility (Materials to Avoid):	UV TRANSPARENT-NO CLEAR PACKAGES		
Hazardous Decomposition Products:	NOT INDICATED		
Hazardous Polymerization:	<input type="checkbox"/> MAY OCCUR N/A <input type="checkbox"/> WILL NOT OCCUR	Conditions To Avoid:	NONE

SECTION 5: HEALTH HAZARD DATA

Primary Routes of Entry: <input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Not Hazardous		Carcinogen Listed In: <input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not listed <input type="checkbox"/> IARC Monograph	
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Health Hazards:	Acute	NOT MEASURABLE
	Chronic	NOT MEASURABLE

Signs and Symptoms
Of Exposure: NONE

Medical Conditions Generally
Aggravated by Exposure: NONE

Emergency First Aid
Procedures: Seek medical assistance for treatment if necessary.

Eye Contact: FLUSH OUT EYES WITH WATER

Skin Contact: WASH SKIN W/ SOAP & WATER

Inhalation: N/A

Ingestion: N/A

SECTION 6: CONTROL AND PROTECTIVE MEASURES

Respiratory Protection
(Specify Type): N/A

Protective Gloves: Chemical Resistant	Eye Protection If Necessary: Safety Glasses
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Suggested Ventilation To Be Use:
 Local Exhaust Mechanical (general)
 Special Other (specify): Use in well ventilated areas.

Other Protective Clothing and Equipment: NONE

Hygienic Work Practices: WASH THOROUGHLY WITH SOAP & WATER AFTER HANDLING, AND BEFORE SMOKING OR EATING.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be taken if Material is Spilled or Released:
SOAK UP WITH ABSORBANT MATERIAL AND DISCARD IN TRASH.

Waste Disposal Methods:
DO NOT REUSE CONTAINER; WRAP IN NEWSPAPER AND THROW IN TRASH.

Precautions to be taken in Handling and Storage:
AVOID CONTAMINATION OF FEED AND FOODSTUFFS. DO NOT DIRECTLY ON HUMAN SKIN. AVOID EXTREME TEMPERATURES.

Other Precautions and Special Hazards:
THIS PRODUCT'S ACTIVE INGREDIENT, PERMETHRIN, IS TOXIC TO FISH AND OTHER AQUATIC ORGANISMS AS IS ITS ORGANIC MIRROR, PYRETHRUM, WHICH IS AN EXTRACT TAKEN FROM THE CHRYSANTHEMUM FLOWER.

NFPA RATING:
HEALTH 1 FLAMMABILITY 1 REACTIVITY 0 SPECIAL

HMIS RATING:
HEALTH 1 FLAMMABILITY 1 REACTIVITY 0 PERSONAL PROTECTION B