

North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 08/20/2004

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[X] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: SureCo, Inc

Product Name: Green Thumb Roach, Ant and Spider Killer

MATERIAL SAFETY DATA SHEET

RIGO/BLACK LEAF PRODUCTS
DIVISION OF SURECO, INC.
8011 NEW LAGRANGE RD., SUITE 1
LOUISVILLE KY 40222

502-326-9508

24 HOUR EMERGENCY TELEPHONE NUMBER CHEMTREC: (800) 424-9300

SECTION 1 NAME Green Thumb Roach, Ant & Spider Killer II PRODUCT/TRADE NAME: EPA REGISTRATION #: 5887-160 CHEMICAL NAME/COMMON NAME: (3-Phenoxyphenyl)methyl(+ or -)cis-trans-3-(2,2dichloroethenyl)2,2-dimethylcylopropanecarboxylate/Permethrin Pyrethrins/Pyrethrum Petroleum Distillate/Petroleum Distillate 2-methylpropanol/Isobutane N-octyl bicycloheptene dicarboximide/N-octyl bicycloheptene dicarboximide SECTION 2 HAZARDOUS INGREDIENTS OSHA PEL ACGIH TLV CAS# Pyrethrins . ০5% 7696-12-0 5 mg/m3 5 mg/m3Permethrin .4% 52645-53-1 ΝĘ NE 1000 ppm Propane 5% 1000 ppm 74-98-6 5% Isobutane 75-28-5 ΝE NE . 4 ¥ NE N-octyl 113-48-4 NE bicycloheptene dicarboximide SECTION 3 PHYSICAL DATA SPECIFIC GRAVITY (H2O = 1): NE MELTING POINT: NA % VOLATILES BY VOL.: 42 VAPOR DENSITY (AIR = 1): NE ODOR: Pleasant APPEARANCE: Aerosol FLASH POINT/METHOD: <20 Deg. F:TOC VAPOR PRESSURE (mmHg): NE SOLUBILITY IN H2O: Aerosol SECTION 4 FIRE & EXPLOSION HAZARD EXTINGUISHING [] Water Fog ..[X] Foam [] Alcohol Foam [X] CO2 [X] Dry Chemical [] Other MEDIA: FIRE FIGHTING PRECAUTIONS & HAZARDS: Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Avoid breathing spray mist, smoke or vapors. - Avoid contact with fallout and runoff. Container may explode when exposed to excessive heat. Dike area to prevent entering drains, sewers or water courses. Evacuate people downwind from fire. SECTION 5 CARCINOGEN STATUS [] OSHA [] IARC [] NTP [X] No Listing Type SECTION 6 REACTIVITY [X] Stable HAZARDOUS POLYMERIZATION

contact, remove contaminated clothing and wash with soap and water. For eye exposure, flush eyes with water for a minimum of 15 minutes. If inhaled, remove victim to fresh air, and administer CPR if necessary.

SECTION 9 SPECIAL PROTECTION INFORMATION RESPIRATORY PROTECTION:

Use NIOSH/MSHA - approved respirator for pesticides for exposures up to 10 times the PEL/TLV. Positive pressure self-contained breathing apparatus should be used for confined space entry and exposures above 10 times the PEL/TLV.

PERSONAL PROTECTIVE EQUIPMENT:

Long-sleeved coveralls, neoprene or rubber boots, neoprene or nitrile gloves, hat, and safety goggles. For manufacture, formulation and application operations, recommend a shower at the end of the work shift.

VENTILATION:

Local exhaust ventilation is recommended for manufacture and formulation. General ventilation is sufficient for intended use.

SECTION 10 SPECIAL PRECAUTIONS

Keep out of the reach of children.

Read and follow all label instructions.

Do not store near open flame, sparks or other ignition sources. Store at temperatures below 130 Degrees F.

	GULATORY DATA	
SARA HAZARD	[X] Acute	[X] Chronic [X] Flammable
CLASS:	[X] Pressure	[] Reactive [] None
SARA 313:	[] Yes [X]	No Chemical:
SARA 302:	[] Yes [X]	
	TPQ:	
CERCLA:	[X] Yes []	No Chemical: Pyrethrins
	RQ: 1	
RCRA:	[X] Yes []	No
NFPA Hazard R		NFPA Hazard Rating Scale:
Health:	[2]	0=Minimal 3=Serious
Fire:	[3]	1=Slight 4=Severe
Reactivity:	řői	2=Moderate
Special:	7 1	V-410GET G CG
HMIS Codes:	L 1	HMIS Hazard Rating Scale:
Health:	[2]	0=Minimal 3=Serious
Fire:	[2] [3]	
Reactivity:		1=Slight 4=Severe
WESCTTAIGA:	[0]	2=Moderate

EFFECTIVE: 12/97

[] Unstable [] May Occur [X] Will Not Occur

AVOID:

Strong oxidizers, excessive heat

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL:

Wear appropriate respiratory and personal protective equipment. Absorb with inert material and vacuum or sweep into an approved disposal container.

DECONTAMINATION:

Treat contaminated area with detergent and water. Absorb with inert materials. Repeat procedure as necessary until area is clean.

ENVIRONMENTAL HAZARDS:

Toxic to fish. Dike area to prevent entering drains, sewers or water courses.

DISPOSAL:

Dispose of in accordance with Federal, State and local regulations.

SECTION 8 HEALTH PRECAUTION DATA

INGESTION:

Acute oral LD 50 (rat) 11,500 mg/kg (RTECS*). Do not ingest. Wash thoroughly before eating, drinking or smoking. Do not store near food or feed.

INHALATION:

Pyrethrin PEL/TLV 5 mg/m3. Avoid breathing spray mist or vapors. Wear appropriate respiratory protection to minimize inhalation hazard.

SKIN ABSORPTION:

Acute dermal LD50 (rabbit) 200 mg/kg (RTECS*). Can cause skin irritation. Wear appropriate personal protective equipment to reduce skin exposure.

EYE EXFOSURE:

Keep out of eyes. Not expected to be an eye irritant. Wear proper eye protection to reduce eye exposure. If exposed, flush eyes with water for a minimum of 15 minutes.

EFFECTS OF OVEREXPOSURE:

Symptoms of overexposure may include stuffy, runny nose, wheezing, nervous irritability, and tremors. The petroleum hydrocarbons can result in central nervous system depression, headache, dizziness, weakness and coordination loss. Propellant may cause freeze burns to mucous membranes, eyes, skin, and may cause anesthesia. No known chronic effects. Pre-existing medical conditions involving the above symptoms may be aggravated by exposure.

FIRST AID:

In all cases, get prompt medical attention. If ingested, give several glasses of water. Do not induce vomiting. For skin