MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Harris Home Pest Control

Bed Bug Killer

EPA INFORMATION: EPA Reg. No. 3-11

GENERAL USE: Pest Control

PRODUCT DESCRIPTION: Clear liquid, characteristic odor.



MANUFACTURER'S NAME		DATE PREPARED: May 11, 2010		Page 1 of 4				
P.F. Harris Manufacturing Company, LLC		SUPERSEDES:	March 15, 2010	1 ago 1 or 4				
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHONE NUMBI						
3575 Trotter Dr - Bldg A	(800) 637-0317							
(CITY, STATE AND ZIP CODE)	EMERGENCY TELEPHONE NUMBER							
Alpharetta, GA 30004	USA	(800) 222-1222						
SECTION 2 - HAZARDS IDENTIFICATION								

EMERGENCY OVERVIEW

Mild liquid, prolonged contact may cause skin & eye irritation. Ingestion may cause gastric distress. Inhalation may cause irritation to respiratory tract. Hazard Symbols for this product - Xi. Risk Phrases - R36/37/38

POTENTIAL HEALTH EFFECTS

INHALATION: Inhalation of mists or vapors may cause irritation to upper respiratory tract and mucous membranes.

SKIN: Contact with skin may cause irritation, dermatitis.

EYES: Contact with eyes may cause pain and irritation.

INGESTION: May be irritating to digestive tract; may cause gastric distress, stomach pains.

CARCINOGENICITY NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

	HAZARDOUS COMPONENTS	CAC# EIN	EINECS #	%	OSHA PEL		ACGIH TWA		RQ	
_	HAZARDOUS COMPONENTS	CAS#	EINEUS#	(by weight)	PPM	MG/M3	PPM	MG/M3	LBS	
	Deltamethrin	52918-63-5	258-256-6	0.03	not established					

The remaining components of this product are non-hazardous or are in small enough quantities as to not meet regulatory thresholds for disclosure. These components contain no substances or impurities which would influence the classification of this product.

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SECTION 4 - FIRST AID MEASURES

INHALATION: Remove affected person to fresh air; if symptoms persist seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

EYES: Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

INGESTION: Give two glasses of water for dilution; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

AUTOIGNITION TEMPERATURE:

FLASH POINT (METHOD USED) > 200° F (> 93.3° C)

FLAMMABLE LIMITS

LEL: Not established Not determined

UEL: Not established NFPA CLASS:

GENERAL HAZARDS: Product is combustible. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

EXTINGUISHING MEDIA

Carbon dioxide, water, water fog, dry chemical, chemical foam.

FIRE FIGHTING PROCEDURES

Self - contained respiratory equipment; cool containers to prevent pressure buildup and possible explosion when exposed to extreme heat. Caution - material is combustible!

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers can explode due to buildup of pressure when exposed to extreme heat.

HAZARDOUS COMBUSTION PRODUCTS

Smoke, fumes or vapors, oxides of carbon.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WILL SUPPORT COMBUSTION. Do not wash to sanitary sewer. All spills - confine spill, soak up with approved absorbent, shovel product into approved container for disposal. Flush area with water, recover flush for proper disposal.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE; Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures, open flames. This material will support combustion. Keep this and other chemicals out of reach of children.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS

The use of local exhaust ventilation is recommended to control emissions near the source. Provide mechanical ventilation of confined spaces. Use explosion-proof ventilation equipment.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION: None required while threshold limits are kept below maximum allowable concentrations; if TWA exceeds standard workplace limits, NIOSH approved respirator must be worn. Respiratory protection must be provided in accordance with OSHA regulations (29 CFR 1910.134), CSA Z94.4-93, or European Standard EN 149, as applicable.

PROTECTIVE GLOVES: Neoprene, butyl or nitrile rubber gloves with cuffs.

EYE PROTECTION: Chemical splash goggles. Refer to 29 CFR 1910.133, ANSI Z87.1, or European Standard EN166.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls, apron, or other equipment should be worn to minimize skin contact.

WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Safety showers and safety eyewash nearby.

MATERIAL SAFETY DATA SHEET Harris Home Pest Control - Bed Bug Killer PRODUCT NAME: Page 3 of 4 May 11, 2010 SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES APPEARANCE AND ODOR VAPOR DENSITY (AIR = 1) Clear liquid, characteristic odor. SPECIFIC GRAVITY (WATER = 1) EVAPORATION RATE (Water = 1) SOLUBILITY IN WATER % VOLATILE (BY WEIGHT) Miscible > 98% VAPOR PRESSURE pΗ 5.4 17 mm Hg @ 20° C **BOILING POINT** MELTING POINT 212° F (100° C) 32° F (0° C) VISCOSITY VOLATILE ORGANIC COMPOUNDS (VOC's) 300 - 500 cps (Brookfield No 2 spindle @20 rpm) SECTION 10 - STABILITY AND REACTIVITY CONDITIONS TO AVOID: Extreme temperatures, open flames. UNSTABLE: **STABILITY** STABLE: INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers, strong acids. HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced. CONDITIONS TO AVOID: None HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: X SECTION 11 - TOXICOLOGICAL INFORMATION LD50 of Ingredient LC50 of Ingredient CAS# EINECS# Hazardous Ingredients Species and Route Species 9.36 mg / kg 785 mg / m3 / 2H 52918-63-5 258-256-6 Deltamethrin Inhalation - rat Oral - rat

SECTION 12 - ECOLOGICAL INFORMATION

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. This product may produce hazardous vapors in a closed disposal container creating a dangerous environment. Refer to 40 CFR 260 - 299 for complete waste disposal regulations. Consult your local, state, or federal agency before disposing of any chemicals. Do not flush to sanitary sewer or waterway.

SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Non - Hazardous for Transport

DOT HAZARD CLASS / Pack Group: Not regulated REFERENCE: Not Applicable

UN / NA IDENTIFICATION NUMBER: None

HAZARD SYMBOLS: None

LABEL: None Required

IATA HAZARD CLASS / Pack Group: Not regulated IMDG HAZARD CLASS: Not regulated RID/ADR Dangerous Goods Code: Not regulated UN TDG Class / Pack Group: Not regulated

Hazard Identification Number (HIN): None

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

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4 = EXTREME

SECTION 15 - REGULATORY INFORMATION

TSCA (Toxic Substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (Superfund Amendments and Reauthorization Act)

311/312 Hazard Categories

Immediate health

313 Reportable Ingredients:

None

CERCLA (Comprehensive Response Compensation and Liability Act)

None

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There are no reportable chemicals present known to the state of California to cause cancer or reproductive toxicity.

CPR (Canadian Controlled Products Regulations)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: not controlled

IDL (Canadian Ingredient Disclosure List)

Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.

DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)

Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.

EINECS (European Inventory of Existing Commercial Chemical Substances)

Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

Rick Phrases

R36/37/38 Irritating to eyes, respiratory system and skin.

SYMBOL(S) REQUIRED FOR LABEL

Irritant

Safety Phrases

S2 Keep out of the reach of children.S24/25 Avoid contact with skin and eyes.

SECTION 16 - OTHER INFORMATION

Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on Information from similar products, the ingredients, technical literature, and/or professional experience.

HMIS HAZARD RATINGS

HEALTH

1 * = Chronic Health Hazard 2 = MODERATE
FLAMMABILITY

1 0 = INSIGNIFICANT 3 = HIGH

PHYSICAL HAZARD

PERSONAL PROTECTIVE EQUIPMENT C Safety Glasses, Gloves, Apron

REVISION SUMMARY:

This MSDS has been revised in the following sections: No changes noted.

MSDS Prepared by:

Comprehensive Data Base, Inc.

P.O. Box 686

Seffner, FL 33583 USA

(863) 644 - 3298 www.compdatabase.com or www.msds.cc

1 = SLIGHT

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.