



Home Pest Control Concentrate

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Harris Home Pest Control Concentrate
Product Code(s): HPC-1
Other means of Identification: EPA Reg. No. 3-12
Recommended Use: Pesticide/Insecticide

Manufacturer/Marketer:

P.F. Harris Manufacturing Company, LLC
P.O. Box 1922

Cartersville, GA 30120

Telephone: 1-800-637-0317 or 770-667-6549

info@pfharris.com

For information regarding MEDICAL EMERGENCIES call 1-888-222-1222

SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION:

Acute Toxicity – Oral: Cat 4

Acute Toxicity – Inhalation (Dusts/Mists): Cat 4

Skin corrosion/irritation: Cat 2

Serious eye damage/eye irritation: Cat 2A

Carcinogenicity: Cat 1B

Specific target organ toxicity (single exposure): Cat 3

Aspiration toxicity: Cat 1

Flammable liquids – Cat 4

SIGNAL WORD: WARNING

GHS HAZARD PICTOGRAMS:



Hazard Statements: Harmful if swallowed or inhaled. May cause eye and skin irritation. Harmful if absorbed through skin. Toxic to aquatic life.

Acute/Potential Health Effects:

EYES: May cause eye irritation.

SKIN: May cause mild irritation. This product contains a pyrethroid. Skin contact with pyrethroids can result in temporary burning, tingling or itching sensation in some individuals.

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

INGESTION: Harmful if swallowed. May cause gastric distress, stomach pains. **Aspiration Hazard:** Contains petroleum distillates. May be fatal if swallowed and enters airways.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
Cypermethrin	52315-07-8	26.0
1-Butanol	71-36-3	< 2.0
1, 2,4-trimethylbenzene	95-63-6	< 2.0
Naphthalene	91-20-3	< 10.0
Solvent – naphtha, petroleum heavy aromatic	64742-94-5	>50 - <75*
Water	7732-18-5	< 10.0

*The exact percentage (concentration) of composition has been withheld as a trade secret.

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

SECTION 4. FIRST AID MEASURES

EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

SKIN: Rinse skin with plenty of water for 15-20 minutes. Wash clothing before reuse. Get medical attention if irritation persists.

INHALATION: Remove affected person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

INGESTION: DO NOT give **any** liquid to the person. Do not induce vomiting unless told to do so by a poison control center or a doctor. Never give anything by mouth to an unconscious person. Get medical attention immediately. **Aspiration**

Pneumonia Hazard: Contains petroleum distillates. May be fatal if swallowed and enters airways.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point: 145.4°F (63°C)

EXTINGUISHING MEDIA: Use CO₂, dry chemical. Caution: Use of water spray when fighting fire may be inefficient.

SPECIFIC HAZARDS: Combustible. Keep away from heat, sparks and flame. Closed containers may explode due to buildup of pressure when exposed to extreme heat. Products of combustion may include: CO, CO₂, various hydrocarbons, Hydrogen cyanide

SPECIAL PROTECTIVE EQUIPMENT: Safety glasses, gloves.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Use appropriate personal protective equipment. Remove all sources of ignition. Take precautionary measures against static discharges. Contain and recover material when possible. Dispose of in accordance with applicable local regulations. Do not flush to drain, sewer or waterways.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. Avoid contact with skin, eyes, and clothing. Do not contaminate water, food or feedstuffs by storage, handling, or disposal. Do not eat, drink or smoke when using this product. Use with adequate ventilation. Keep away from heat, sparks and flame.

STORAGE: Keep container tightly closed in a dry, well-ventilated place. Keep out of the reach of children. Keep away from heat, sparks and flame. Store away from food and pet-food. Emptied containers may retain product residues.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES	EXPOSURE LIMITS					
	OSHA PEL		ACGIH TLV		NIOSH IDLH	
Chemical Name	ppm	mg/m3	ppm	mg/m3	ppm	mg/m3
1-Butanol (71-36-3)	100 TWA	300 TWA	20 TWA		1400 IDLH	
1,2,4-trimethylbenzene (95-63-6)					25 TWA	125 TWA
Naphthalene (91-20-3)	10 TWA	50 TWA	10 TWA			

ENGINEERING CONTROLS: Recommended: Eyewash stations, ventilation controls. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Eye Protection: Safety glasses and/or face shield

Skin Protection: Wear protective gloves and protective clothing.

Respiratory Protection: Use with adequate ventilation.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Appearance and Odor: Clear, amber, characteristic/solvent odor

pH: 4.0 – 5.0

Freezing Point: 32°F (0°C)

Boiling Point:

212°F (100°C)

Flash Point:

145.4°F (63°C)

Evaporation Rate (water=

1) : <1

Flammability: N/A

Upper/Lower Explosive limits: N/A

Vapor Pressure: 17 mm Hg at 20°C

Vapor Density (air=1) (20°C): heavier than air

Specific Gravity (Water=1): 0.993

Solubility: Miscible

Viscosity: 16.6 cps

VOC: 67.99%

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Extreme heat, sources of ignition.

Hazardous Decomposition Products: CO, CO₂, various hydrocarbons, Hydrogen cyanide

Incompatible Materials: strong oxidizers, strong acids and bases

SECTION 11. TOXICOLOGICAL INFORMATION**Toxicological Data:**

Oral LD50: 1,100 mg/Kg (rat)

Dermal LD50: >2000 mg/kg (rabbit)

Inhalation LC50 (rat; 4 hours): 2.30 mg/L

Sensitization: Non-sensitizer**Carcinogenicity:** This product contains one or more substances (Naphthalene) which are classified by IARC as carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A) or possibly carcinogenic to humans (Group 2B).**Target Organ Effects:** Blood, CNS, eyes, kidney, liver, respiratory system, skin**SECTION 12. ECOLOGICAL INFORMATION**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

Environmental Fate Data; Persistence/Degradation: No further relevant information available**Soil Mobility:** No further relevant information available**SECTION 13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. Waste must be disposed of in accordance with federal, state and local environmental control regulations.**SECTION 14. TRANSPORT INFORMATION**

	DOT Classification	TDG Classification	IMDG	IATA
UN Number	Not Regulated	Not Regulated	UN 3082	Non-Hazardous
UN Proper Shipping Name	-	-	Environmentally hazardous substance, liquid, n.o.s., Marine Pollutant: Cypermethrin	-
Transport Hazard Class	-	-	9	-
Packing Group	-	-	III	-
Environmental Hazards	Toxic to fish and other invertebrates	-	Marine Pollutant - Cypermethrin	-
Additional Information	-	-	-	-

SECTION 15. REGULATORY INFORMATION

US Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): The ingredients of this product are listed or exempted from listing because of Low Volume Exemption has been granted in accordance with 40 CFR 723.50

SARA 302/304 EMERGENCY PLANNING EMERGENCY PLAN: There are no SARA Title III Section 302 extremely hazardous substances present in this formulation (40 CFR 355).

SARA 311/312: Acute Health: Chronic: Fire: Sudden Release of Pressure: Reactive:

SARA 313 (Specific Toxic chemical listings):

Chemical Name	SARA 313 – Threshold Values %
1-Butanol (71-36-3)	1.0
Naphthalene (91-20-3)	0.1
1,2,4-trimethylbenzene (95-63-6)	1.0

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards.

If indicated under Section 3 of this SDS, states listed below may have regulations on ingredients contained in this product.

Check with your state for additional regulations.

CA Proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986): This product contains the following Proposition 65 chemical: Naphthalene (91-20-3) – Carcinogen.

SECTION 16. OTHER INFORMATION

Date of issue/revision: 08/18/2016

Version: 1.1

Date of previous issue: 12/05/2014

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals.

Notice to reader: This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handles or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractor and customers who will use this product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.



Mouse & Insect Glue Boards

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mouse & Insect Glue Boards
Product Code(s): GB-1, GB-5
Other means of Identification: n/a
Recommended Use: Lamination/Attachment, Residential Use

Manufacturer/Marketer: P.F. Harris Manufacturing Company, LLC P.O. Box 1922 Cartersville, GA 30120 Email: info@pfharris.com www.pfharris.com	Customer Service: 1-800-637-0317 or 770-667-6549, Monday-Friday, 9am – 5pm EST Emergency: National Poison Control: 1-888-222-1222 24 hour Emergency Telephone: 1-800-255-3924
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SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:

This material is not considered hazardous and is exempt from hazard classification by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION: None

SIGNAL WORD: None

GHS HAZARD PICTOGRAMS: Not Applicable

Hazard Statements: Not applicable.

Chronic/Long Term Effects: None

Acute/Potential Health Effects:

EYES: No known effects.

SKIN: No known effects.

INHALATION: No known effects.

INGESTION: No known effects.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture/Adhesive for glue board

Chemical Name	CAS Number	WT %
Polybutylene	9003-28-5	80%
Petroleum resin (C8-10 aromatic hydrocarbon fraction polymer)	63231-62-9	20%

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

SECTION 4. FIRST AID MEASURES

EYES: No anticipated need for first aid measures.

SKIN: No anticipated need for first aid measures. In case of contact, use vegetable or mineral oil to remove adhesive.

INHALATION: No anticipated need for first aid measures.

INGESTION: No anticipated need for first aid measures.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

SPECIFIC HAZARDS: None known.

SECTION 6. ACCIDENTAL RELEASE MEASURES

This product is considered an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

SECTION 7. HANDLING AND STORAGE

HANDLING: This product is considered an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. Exercise appropriate precautions to minimize direct contact with skin. Wash thoroughly after handling.

STORAGE: Keep in a dry and cool place. Keep away from ignition sources.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

This product is considered an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No engineering controls or Personal Protective Equipment (PPE) are necessary.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid

Appearance and Odor: Cardboard tray with gel, weak odor

pH: N/A

Freezing Point: N/A

Boiling Point: N/A

Flash Point: >400°F

(>215°C)

Specific Gravity (Water=1): N/A

Solubility in water: not-soluble

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: strong oxidizing agents

Hazardous Decomposition Products: Carbon oxides

Incompatible Materials: No data available.

SECTION 11. TOXICOLOGICAL INFORMATION**Toxicological Data:**

Eye Irritation: Not classified

Skin Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Acute effects: Not classified

Carcinogenicity: None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.

SECTION 12. ECOLOGICAL INFORMATION

Toxicological Data: No data available.

Persistence and Degradability: No data available.

Other: Avoid release into the environment.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Place in trash or offer for recycling if available. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14. TRANSPORT INFORMATION

	DOT Classification	TDG Classification	IMDG	IATA
UN Number	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name	-	-	-	-
Transport Hazard Class	-	-	-	-
Packing Group	-	-	-	-
Environmental Hazards	-	-	-	-
Additional Information	-	-	-	-

SECTION 15. REGULATORY INFORMATION

US Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): The ingredients of this product are listed or exempted from listing because of Low Volume Exemption has been granted in accordance with 40 CFR 723.50

SARA 302/304 EMERGENCY PLANNING EMERGENCY PLAN: There are no SARA Title III Section 302 extremely hazardous substances present in this formulation (40 CFR 355).

SARA 311/312: Acute Health: Chronic: Fire: Sudden Release of Pressure: Reactive:

SARA 313 (Specific Toxic chemical listings): None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this SDS, states listed below may have regulations on ingredients contained in this product. Check with your state for additional regulations.

CA Proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986): This product does not contain any Proposition 65 chemicals.

SECTION 16. OTHER INFORMATION

Date of issue/revision: 07/02/2018

Version: 1.2

Date of previous issue: 10/25/2016

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