



Roach Killing Gel

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Roach Killing Gel
Product Code(s): RGEL-60, AZRGEL-60
Other means of Identification: EPA Reg. No. 53883-424-3
Recommended Use: Pesticide/Insecticide

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
Monday-Friday, 9am – 5pm EST

Emergency:
National Poison Control: 1-800-222-1222
24 hour Emergency Telephone: 1-800-255-3924

SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:

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

HAZARDS CLASSIFICATION:

Skin sensitization – Category 1B

SIGNAL WORD: WARNING

GHS HAZARD PICTOGRAMS:



Hazard Statements: May cause an allergic skin reaction.

Precautionary Statements: Avoid breathing dusts. Wash skin thoroughly after handling. Wear protective gloves. Contaminated clothing should not be allowed out of the workplace.

Acute/Potential Health Effects:

EYES: Direct contact may cause transient eye irritation.

SKIN: Prolonged or repeated contact may cause allergic reactions in some individuals.

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

INGESTION: Ingestion of large quantities may cause gastrointestinal upset.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
Indoxacarb	173584-44-6	0.6

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: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

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: If swallowed, immediately call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. 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.

NOTE TO PHYSICIANS: Treat symptomatically. Person suffering from a temporary allergic reaction may respond to treatment with antihistamines or steroid creams and/or systemic steroids.

SECTION 5. FIRE FIGHTING MEASURES

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

SPECIFIC HAZARDS: Thermal decomposition may produce toxic oxides of carbon and nitrogen.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Use appropriate personal protective equipment. Avoid contact with eyes, skin and clothing. Collect with an absorbent material into a suitable container for disposal. Do not flush to storm sewer.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. Use personal protective equipment as required.

STORAGE: Store in a cool, dry place out of reach from children and pets.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special controls indicated.

Eye Protection: Not normally required.

Skin Protection: Not normally required

Respiratory Protection: Use with adequate ventilation.

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid - paste

Appearance and Odor: light brown/off-white, mild/odorless

pH: 5.5-6.5

Freezing Point: N/A

Boiling Point: N/A

Flash Point:

>200°F (93.3°C)

Evaporation Rate (water=

1): N/A

Upper/Lower Explosive limits: N/A

Vapor Pressure: N/A

Vapor Density (air=1) (20°C): N/A

Specific Gravity (Water=1): 8.14 lbs. /gal @ 25°C

Solubility: Miscible in water

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under recommended storage conditions.

Hazardous Decomposition Products: Thermal decomposition may produce toxic oxides of carbon and nitrogen.

Incompatible Materials: strong oxidizing agents

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Data: [based upon similar formulation]

Oral LD50: >5,000 mg/Kg

Dermal LD50: >5,050mg/Kg

Inhalation LC50: no data available

Eye Contact: No data – non irritant.

Skin contact: No data – non irritant

Sensitization: Non-sensitizer

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

Ecotoxicity: No further relevant information available

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	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. 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: 10/30/2020

Version: 1.0

Date of previous issue: None.

Revision Note: N/A

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.