



Bed Bug Bite Relief Gel with Aloe

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Bed Bug Bite Relief Gel with Aloe
Product Code(s): BBGEL
Other means of Identification: n/a
Recommended Use: External analgesic gel

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:

Eye irritation – Category 2B

Flammable liquids – Category 3

SIGNAL WORD: WARNING

GHS HAZARD PICTOGRAMS:



Hazard Statements: Flammable liquid. Causes eye irritation.

Chronic/Long Term Effects: None

Acute/Potential Health Effects:

EYES: May cause eye irritation.

SKIN: May cause mild irritation/sensitization.

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

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

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
SD alcohol 40-B, 200 proof	64-17-5	33-38

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: This product is formulated for use on the skin. If irritation persists, seek medical attention.

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.

SECTION 5. FIRE FIGHTING MEASURES

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

SPECIFIC HAZARDS: Products of combustion include compounds of carbon and oxygen, including carbon monoxide.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Prevent entry to sewers and public waters. Absorb and/or contain spill with inert material, the place in suitable container.

SECTION 7. HANDLING AND STORAGE

HANDLING: Avoid contact with eyes. Avoid breathing vapors or mists.

STORAGE: Keep container tightly closed in a dry and cool place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES		EXPOSURE LIMITS					
		OSHA PEL		ACGIH TLV		NIOSH	
Chemical Name		ppm	mg/m3	ppm	mg/m3	ppm	mg/m3
Ethanol	64-17-5	1,000	1,900	STEL: 1,000		1,000	1,900

ENGINEERING CONTROLS: Handle in accordance with good industrial hygiene and safety practice.

Eye Protection: No special protection required under normal use conditions.

Skin Protection: No special protection required under normal use conditions.

Respiratory Protection: No special protection required under normal use conditions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Gel

Appearance and Odor: Clear to slightly hazy with alcohol odor

pH: 7.75 – 8.75

Freezing Point: N/A

Boiling Point: N/A

Flash Point:

>125°F (>51.66°C)

Evaporation Rate (BuAc=

1): < 1

Vapor Pressure: N/A

Vapor Density (air=1) (20°C): N/A

Specific Gravity (Water=1): 0.890-0.990

Solubility in water: soluble

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under recommended storage conditions.

Conditions to Avoid: Extreme heat, sources of ignition (heat, flames and sparks)

Hazardous Decomposition Products: carbon oxides, (CO, CO₂)

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: 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	UN1993	UN1993	UN1993	Not classified
UN Proper Shipping Name	Flammable liquid, NOS	Flammable liquid, NOS	Flammable liquid, NOS	-
Transport Hazard Class	3	3	3	
Packing Group	III	III	III	
Environmental Hazards	-	-	-	
Additional Information	-	-	-	

*Consumer Commodity – ORM-D when shipped in quantities less than 66 lbs per carton

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: [x] Chronic: [] Fire: [x] 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: 12/09/2015

Version: 1.0

Date of previous issue: none

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.