



SAFETY DATA SHEET

Trade name: **Sting Free™ Insect Bite Protector**

Product No: 8795 Print date: 8/21/2019

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Sting Free™ Insect Bite Protector

Product Number: 8795

Product Use: Insect Control

Manufacturer Name and Address: HOMS

ADDRESS: PO Box 724, Clayton, NC 27520

TELEPHONE NUMBER: (800) 805-2483

DISTRIBUTOR: Gardens Alive 230 Mary Ave., Greendale IN 47025

Product Information: (513) 354-1483

Emergency Phone Number (Poison Control): 800-222-1222

SECTION 2: HAZARDS IDENTIFICATION

Signal Word (S): **Warning!** Can cause temporary irritation and tearing.
May cause skin irritation.
Can cause stomach irritation, resulting in nausea, cramps and vomiting.

Pictogram:



Routes of Entry:	Ingestion, Skin, Eyes
Acute & Chronic Health Hazards:	Data not established, but none of the ingredients are considered carcinogenic.
Eye:	Can cause temporary irritation and tearing.
Skin:	May cause irritation to sensitive individuals.
Inhalation:	Not a reasonable route of exposure.
Ingestion:	Can cause stomach irritation, resulting in nausea, cramps and vomiting.
Carcinogenicity:	None
Chronic Effect(s):	Data not established, but none of the ingredients are considered carcinogenic.



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SECTION 3. HAZARDOUS INGREDIENTS / IDENTIFICATION INFORMATION

Trade Name: BiteBlocker™ Insect Repellent Herbal Spray
Synonyms: Not required
Regulatory License: This product is exempt from pesticide regulation under FIFRA Section 25(b)
Chemical Family: Plant derivatives

Principal Components:	CAS #	Chemical Formula
Soybean Oil	8001-22-7	not required
Water not required H ₂ O		
Coconut Oil	8001-31-8	not required
Glycerin	56-81-5	C ₃ H ₈ O ₃
Lecithin	8002-43-5	not required
Citric Acid	77-92-9	C ₆ H ₈ O ₇
Geranium Oil	8000-46-2	not required
Sodium Bicarbonate	144-55-8	NAHCO ₃
Vanillin	121-33-5	C ₈ H ₈ O ₃

SECTION 4: FIRST AID MEASURES

Eyes: Immediately flush with large amounts of water for 10 minutes. If irritation persists, get medical attention.

Skin Contact: For sensitive individuals: if irritation develops, flush affected areas with water.

Inhalation: Not a reasonable route of exposure.

Ingestion: Flush oral cavity, drink plenty of water. Treat symptomatically. Get medical attention.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media: Foam, carbon dioxide (CO₂), or dry chemical

Special Firefighting Procedures: Evacuate area of all unnecessary personnel. Use standard protective firefighting gear. Keep nearby containers and equipment cool with water spray. Contain the run-off, if possible, for proper disposal.

Unusual Fire and Explosion Information: When burned carbon oxides formed; plastic container may give off hazardous gases when burned

Flash Point And Method: 220°C

Chemical Incompatibility: None known



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SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill Or Leak Procedures: For large spills, eliminate all ignition sources. Contain the spill (prevent this product from reaching surface water or other water supplies). Soak up the spill with an appropriate absorbent and transfer to waste containers for disposal. Clean the spill area with detergent and water. Individual unbroken containers may be picked up and inspected for use/rework.

Other Precautions : None

SECTION 7: HANDLING AND STORAGE

Waste Disposal Method: Contaminated absorbent and wash water should be disposed of according to local, state and Federal regulations.

Container Disposal: Do not reuse containers. Dispose of in a sanitary landfill or by other approved state and local procedures.

Handling And Storage: Store containers upright and closed. Store in areas that are cool, dry and well ventilated. Keep away from heat, ignition sources and strong oxidizers. Do not contaminate water, feed or food by storage, handling or disposal. Read and observe all precautions and instructions on product label.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: None required.

Ventilation: None required.

Work/Hygienic Practices: None required.

Protective Gloves: None required.

Eye Protection: None required.

Other Protective Equipment: None required.

Note: Personal protection information provided in this Section is based upon label information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or qualified professional be sought.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White, opaque liquid
Odor:	herbaceous odor
Viscosity:	20 to 50 mPa.s
Specific Gravity:	0.99
Boiling Point:	90 to 100oC
Vap. Pres:	Not required
Vap Dens:	1.00 to 1.02 g/cm ³ 20oC
Evap Rate:	Not required
% Volatile By Volume:	Not required
Solubility in Water:	Emulsifiable
Melting Point:	0oC

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Incompatibility:	None known
Hazardous Decomposition or By-Products:	None known
Hazardous Polymerization:	Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicity Data:

Acute Oral (Rat): LD50>20.000 mg/kg

Acute Dermal (Male Rabbit): >2000 mg/kg

Eye Irritation (Male Rabbit): Moderate

Skin Irritation (Male Rabbit): Minimal

SECTION 12: ECOLOGICAL INFORMATION

Data not available.



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SECTION 13: DISPOSAL CONSIDERATION

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. Vendor has no control over the management practices or manufacturing processes of parties handling or using this material.

SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: REGULATORY INFORMATION

RCRA/CERCLA Hazardous Waste: None

SECTION 16: OTHER INFORMATION

MANUFACTURER DISCLAIMER: The information contained herein is, to the best of the manufacturer's knowledge and belief, accurate and reliable as of the date of the preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the manufacturer shall not be liable for any loss or damage arising out of the use thereof. In addition, the manufacturer shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

NOTICE: How this product is used is very important and beyond the control of the seller. The buyer assumes all risks for any use beyond those described on the label or for any use under abnormal conditions.