




## SDS - SAFETY DATA SHEET

### HempGro Spray Insecticide 100, 200, 300

#### Section 1-Chemical Product & Company Identification

Trade Name: HempGro 100, 200, 300 by Green Blaster Products  
Product Description: This is a FIFRA25b exempt insecticide product. A proprietary blend of water and natural enzymes. Contains no hazardous chemicals or petrochemicals. The product is sold in three strengths, this SDS covers all formulations.  
Date: February 15, 2019  
Manufacturer's Name: Mfd by Green Blaster Products, 2 Highland St., Port Chester, NY 10573 914-939-7700

#### Section 2-Hazards, Composition

Hazards: HempGro is a proprietary compound not considered hazardous per OSHA Hazard Com CFR Title 29 1910.1200.  
Ratings: Health 0, Flammability 0, Reactivity 0, Personal Protection A (safety glasses) , refer to sec. 8  
Routes of Entry: Product may enter via eye contact, skin contact and ingestion or inhalation when sprayed or aerosolized.  
Potential Health Effects:  
Eye: Eye Contact with product may cause irritation. Avoid eye contact.  
Skin: Adverse effects are not known to occur. Avoid prolonged skin contact  
Ingestion: Swallowing may irritate mouth or throat. Mild nausea or diarrhea may occur if ingested.

#### Section 3-Composition, Physical and Chemical Properties

Vapor Pressure/Density: <1/NA  
Specific Gravity: 1.000 @ 77 degrees F. (25 degrees C.)  
Solubility in water: Infinitely Soluble  
Volatile Organic Content: Less than trace  
Appearance: Slightly brown, opaque liquid  
pH: 6.0@ 77 degrees F. (25 degrees C.)  
Evaporation Rate: <1 (water = 1)  
Weight: Approximately 8.6 lb. gallon (3.9 kg/liter)  
Odor: Very mild, slightly sweet

#### Section 4 First Aid Measures

Eye Contact: Direct contact with eyes may be painful and irritating. Flush eyes immediately with plenty of water. Seek medical attention if irritation occurs.  
Skin Contact: Adverse effects are not known to occur. Rinse exposed areas with water.  
Ingestion: If swallowed, give 2 glasses of water. Do not induce vomiting. If spontaneous vomiting is inevitable PREVENT ASPIRATION by keeping victim's head below the knees. Seek medical attention if nausea persists.  
Inhalation: Adverse effects not known to occur. Remove to fresh air, if breathing is difficult.

#### Section 5-Fire Fighting Measures

Flammable Properties: Non-Flammable  
Flammable Limits: N/A, water based  
Hazardous Combustion Products: None known  
Extinguishing Method: Water, water fog, foam, carbon dioxide, dry chemical foam  
Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing.

#### Section 6-Accidental Release

Large or Small Spill: Spill may cause slippery condition; product is biodegradable, ecologically harmless. Rinse with water if desired.  
Waste Disposal Method: Flush with water; safe for sewer disposal; harmless to aquatic, plant and animal life.  
Polymerization: Hazardous Polymerization will not occur.  
Materials to Avoid: None  
Hazardous Decomposition Products: None

#### Section 7-Handling, Storage

Storage Temperature: Store this product below 120 Degrees F (49 Degrees C), preferably below 75 degrees F (24 Degrees C), in a cool, dry, well-ventilated area away from heat, sparks, flame, oxidizers and out of direct sunlight.  
General Precautions: Keep container closed when handling and storing. May be slippery when spilled.

#### Section 8-Exposure Controls, Personal Protection

Personal Protection: Gloves: Use good industrial hygiene. Wear gloves when handling this product in bulk.  
Safety Glasses: Always wear eye protection. Goggles or safety glasses with side shields are recommended when spraying.

#### Section 9-Physical and Chemical Properties

Labels: Active: Sodium lauryl sulfate 1.375% - 1.725%, sodium chloride 1.03% - 1.292%, potassium sorbate 0.21% - .263% Inactive: 98.67% purified water, sugars, yeast.

This is a non-toxic EPA FIFRA 25b exempt product. Not to be taken internally. Non-flammable. All ingredients GRAS. Contains no SARA Title 3, sec 313 compounds and no CA Prop 65 compounds.

Storage Temperature: Store this product below 120 Degrees F (49 Degrees C), preferably below 75 degrees F (24 Degrees C), in a cool, dry, well ventilated area away from heat, sparks, flame, oxidizers and out of direct sunlight.

General Precautions: Keep container closed when handling and storing.

Shipping Precautions: None, this is a water-based, non-flammable, biodegradable, non-toxic product.

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**Section 10**

This is a stable, non-hazardous, non-reactive, water based product.

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**Section 11-Toxicology**

This is a nontoxic product, harmless to plant, aquatic and animal life.

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**Section 12-Ecological Information**

This is a non-hazardous, naturally biodegradable product.

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**Section 13-Disposal Information**

This product should be disposed of according to applicable local regulations. Safe for sewer disposal.

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**Section 14-Transport Information**

Shipping Precautions: None, this is a water-based, non-flammable, biodegradable, non-toxic product. There are no applicable DOT, IATA, IMDG or TDG regulations on freight or shipment of this product.

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**Section 15-Regulatory Information**

This is a FIFRA 25b exempt product.

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**Section 16 Other Information**

Disclaimer: The information contained herein is based upon data available to us and reflects our best professional judgment. However, no warranty is expressed or implied regarding the accuracy of such information or the results obtained from the use thereof. We assume no legal responsibility whatsoever for any damage resulting from reliance upon this information since it is being furnished upon the condition that the person receiving it shall make his or her own determination of the suitability of the material described herein for a particular application or storage situation. Green Blaster Products urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals that are experts in ventilation, toxicology and fire prevention as necessary or appropriate to use and understand the data contained in this SDS. To promote safe handling, each customer or recipient should: (1) notify its employees, agents, contractors and others whom it knows or believes will use this material or the information in this SDS and any other information regarding hazards or safety; (2) furnish this same information to each of its customers for the product, and (3) request its customers to notify their employees, customers and other users of this product information.

Health	0	Flammability	0	Reactivity	0	Personal Protection	
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