



Safety Data Sheet

Bed Bug Patrol

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION 1- PRODUCT IDENTIFICATION	
Manufacturer's Name: Nature's Innovation INC.	Emergency Telephone: 770-904-2499
Address: 5137 Palmero Court	Other Information Calls: 770-904-2499
City, State, Zip: Buford, GA 30518	Date Prepared/Revised: March 22, 2024
Trade Name: Bed Bug Patrol	

SECTION 2- HAZARDOUS INGREDIENTS/ IDENTITY
***Being a non-hazardous substance, this product is exempt from GHS labeling.
HAZARDOUS component(s) and common name(s).
The ingredients in the product are not considered hazardous under OSHA Hazardous Communications Standard 29CFR 1910.1200
This product only contains 100% EPA exempt ingredients. This product is exempt from Federal EPA registration under section 25(b) of FIRFA and as such is not registered with the Environmental Protection Agency.

SECTION 3- COMPOSITION/INGREDIENT INFORMATION			
<u>Chemical</u> Clove Oil	<u>CAS NUMBER</u> 8015-98-2	<u>EC (EINECS) #</u> 215-185-5	<u>Weight %</u> 0.03%
<u>Chemical</u> Peppermint Oil	<u>CAS NUMBER</u> 8006-90-4	<u>EC (EINECS) #</u> 282-015-4	<u>Weight %</u> 1.00%
<u>Chemical</u> Sodium Lauryl Sulfate	<u>CAS NUMBER</u> 8012-56-4	<u>EC (EINECS) #</u>	<u>Weight %</u> 1.30%
<u>Chemical</u> Inert Ingredients	<u>CAS NUMBER</u> -	<u>EC (EINECS) #</u> -	<u>Weight %</u> 97.67%

SECTION 4- FIRST AID MEASURES AND HEALTH HAZARDS

First Aid Procedures:

Skin: Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.

Inhalation: Move victim to fresh air and monitor. Seek medical attention if symptoms persist.

Ingestion: Induce vomiting. Seek medical attention immediately. (Citric Acid Is a food grade material)

Effect of Overexposure:

Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis.

Eyes: Severe eye irritant. Liquid and mists may injure the eyes, causing corneal damage.

Inhalation: Not normally a problem.

Ingestion: Irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

SECTION 5- FIREFIGHTING MEASURES- FIRE & EXPLOSION DATA

Flash Point (Method Used): N/A

Upper Explosion Limit: N/A

Lower Explosion Limit: N/A

Extinguishing Media: N/A

Special Firefighting Procedures: Firefighters should wear full protective gear

Unusual Fire and Explosion Hazards: N/A

SECTION 6- ACCIDENTAL RELEASE MEASURES

Steps to be taken in case Material is Released or Spilled: Floors will become slippery, avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

Waste Disposal Method: Any method in accordance with Local, State, and Federal Laws. Best method is to recycle or reuse for intended purpose. Consult Local Authorities for disposal in Public Sewer. Do not dispose of into storm drain, stream, or river. Rinse container thoroughly before discarding in trash.

SECTION 7- HANDLING AND STORAGE

Precautions to be taken in Handling and Storage: Keep out of reach of children. Keep container closed during storage. Avoid contact with eyes, skin, and clothing. Avoid breathing of mists. Use in a well-ventilated area.

SECTION 8- SPECIAL PROTECTION INFORMATION/ CONTROL MEASURES

Respiratory Protection: No special requirements. Avoid breathing mists

Ventilation Requirements: Provide local exhaust to keep TLV Section 2 ingredients below acceptable limits.

Protective Gloves: Can use Latex, Rubber, Vinyl, or Nitrile

Eye Protection: Chemical goggles recommended when spraying diluted product.

Other Protective Equipment: Eyewash station should be provided nearby

SECTION 9- PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point:	N/A	Specific Gravity:	N/A	Percent Volatile by Volume:	N/A
Solubility in Water:	Complete	Vapor Density:	N/A	Vapor Pressure (mmHg):	N/A
Appearance:	Semi-Transparent Liquid	Odor:	Light Peppermint Odor	Evaporation Rate:	<1

SECTION 10- STABILITY AND REAVTIVITY

Stability: Stable X
Unstable

Incompatibly (Materials to Avoid): Alkaline Products

Hazardous Decomposition or Products: Will not Occur

Hazardous Polymerization: Will Occur

Will Not Occur X

SECTION 11- TOXICOLOGICAL INFORMATION

SARA Title 111-Section 311/312 Hazard Categories:

No-Fire Hazards
No-Sudden release of pressure hazard
No-Reactivity Hazard
Yes-Immediate (acute) Health Hazard
No- Delayed (chronic) Health Hazard
Shipping Class: Pesticide

SECTION 12- ECOLOGICAL INFORMATION (Non Mandatory)

Avoid dumping in sewers, streams, or rivers.

SECTION 13- DISPOSAL CONSIDERATIONS (Non Mandatory)

Any method in accordance with Local, State, and Federal Laws. Best method is to recycle or reuse for intended purpose. Consult Local Authorities for disposal in Public Sewer. Do not dispose of into storm drain, stream, or river. Rinse container thoroughly before discarding in trash.

SECTION 14- TRANSPORT INFORMATION (Non Mandatory)

Land, Sea, and Air Transportation NOT Restricted

SECTION 15- REGULATORY INFORMATION (Non Mandatory)

SARA Title 111-Section 311/312 Hazard Categories:

No-Fire Hazards
No-Sudden release of pressure hazard
No-Reactivity Hazard
Yes-Immediate (acute) Health Hazard
No- Delayed (chronic) Health Hazard
Shipping Class: Cleaning Compound

SECTION 16- OTHER INFORMATION (Non Mandatory)

The information presented herein has been compiled from sources by our company in good faith to be dependable and is accurate and reliable to the best of our knowledge and belief. However, our company cannot make any warranty or representation respecting the accuracy or completeness of the data and assumes no responsibility for any liability or damages relating thereto or for advising you regarding the protection of your employees, customers, or others. Users should perform their own testing to determine the applicability of such information or suitability of any products for specific use.

March 22, 2024