

# MATERIAL SAFETY DATA SHEET

## Nit Free Lice Infestation Kit

Ginesis Natural Products urges each customer or recipient of this MSDS 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 MSDS.

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 MSDS 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.

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### Section 1-Chemical Product & Company Identification

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<b>Trade Name:</b>	Nit Free Lice Infestation Kit
<b>CAS Name:</b>	Mixture
<b>Product Description:</b>	A concentrated non-bacterial, readily biodegradable enzymatic solution.
<b>Manufacturer's Name:</b>	Ginesis Products, LLC
<b>Address:</b>	2600 County Road 5, Florence, Al 35633
<b>Phone:</b>	800-492-4818

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### Section 2-Composition/Information On Ingredients

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Nit Free Lice Infestation Kit is a proprietary composition NOT CONSIDERED HAZARDOUS under the OSHA Hazard Communication Standard CFR Title 29 1910.1200.

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### Section 3-Physical And Chemical Properties

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<b>Vapor Pressure:</b>	<0.01 mm Hg @ 68 degrees F. (20 degrees C.)
<b>Vapor Density (air = 1)</b>	>1
<b>Specific Gravity:</b>	1.000-1.010 @ 77 degrees F. (25 degrees C.)
<b>Solubility in water:</b>	Soluble
<b>Volatile Organic:</b>	Negligible
<b>Content:</b>	
<b>Appearance:</b>	Translucent, orange-brown liquid
<b>PH:</b>	3.25-4.20@ 77 degrees F. (25 degrees C.)
<b>Evaporation Rate:</b>	<0.01 *N-butyl acetate + 1
<b>Weight:</b>	8.4-8.5 lb./gallon (3.8 kg/liter)
<b>Odor:</b>	Mild

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### Section 4-Fire Fighting Measures

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<b>Flammable Properties:</b>	Non-Flammable*Flash point*>212 degrees F. Method used: Open Cup
<b>Flammable Limits:</b>	Does not apply
<b>Hazardous Combustion:</b>	None known
<b>Products:</b>	
<b>Extinguishing Method:</b>	Water fog or fine spray, carbon dioxide, dry chemical foam
<b>Fire Fighting Instructions:</b>	Wear self-contained breathing apparatus and protective clothing. Use water to cool containers. Turn off electrical service to eliminate source of ignition.

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**Section 5-Hazards Identification & First Aid Measures**

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**HMIS Hazard Ratings**

Health-0,1,2      Fire-0      Reactivity-0      Personal Protection-See Section 8

Routes of Entry:      Product may enter the body via eye contact, skin contact and ingestion.  
Potential Health Effects:  
    Eye:      Eye Contact with product may cause irritation. Avoid eye contact with product.  
    Skin:      Skin contact may cause irritation. Avoid prolonged skin contact with product.  
    Ingestion:      Swallowing may cause irritation of mouth and throat. It may also cause  
                    nausea. Do not taste or swallow product.

**First Aid Measures**

Eye Contact:      Immediately Flush eyes with a direct stream of water for at least 15 minutes  
                            while forcibly holding eyelids apart to ensure complete irrigation of all eye and  
                            lid tissue. GET IMMEDIATE MEDICAL ATTENTION IF IRRITATION  
                            OCCURS.

Skin Contact:      Flush skin with water and wash with soap and water. If clothing is penetrated,  
                            immediately remove clothing and flush skin with water. Wash clothes before  
                            reuse. Get prompt medical attention if irritation occurs.

Ingestion:      Give 2 glasses of water. Do not induce vomiting. If spontaneous vomiting is  
                            inevitable, PREVENT ASPERATION by keeping victim's head below the  
                            knees. Get immediate medical attention.

Inhalation:      Remove to fresh air. If breathing is difficult, have trained person administer  
                            oxygen. If respiration stops, have trained person administer mouth-to-mouth  
                            resuscitation. Get medical attention immediately.

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**Section 6-Stability and Reactivity**

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Hazardous Polymerization:      Hazardous polymerization will not occur.  
Materials to Avoid:      Avoid contact with strong oxidizing and reducing agents.  
Conditions to Avoid:      See Section 7.  
Hazardous Decomposition Products:      Not Known. See Section 5.

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**Section 7-Accidental Release Measures**

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Large Spill:      Contain Spill. Prevent runoff from entering drains, sewers or streams. Dispose  
                            in accordance with all applicable federal, state and local health and  
                            environmental regulations.  
Small Spill:      Contain spill. Follow same procedure as above for large spill.

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

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

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**Section 9-Handling and Storage**

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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 form heat,  
  sparks, flame, oxidizers and out of direct sunlight. For best results use within  
  12 months. Never comingle with bactericides or quaternary disinfectants, as  
  they will degrade/inactivate enzymes.  
General Precautions:      Keep container closed when handling and storing.

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**Section 10-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 for 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 of storage situation.

