

SECTION 1: Product And Company Identification

Product Name: Natural Pest Control (Injection Formula)      Emergency Contact: (888) 743-7978  
 Product ID#: CPC001      Bio-based Plant 25(b) / Insecticide / Pest Control      R.I.D. System Inc  
 Manufactured by: R.I.D. Systems, Inc.      15319 Turing Tree Way      Cypress, Tx. 77433  
 General Information: (888) 743-7978      Technical Assistance: (888) 743-7978      Fax Number: (800) 504-0615

Section 2: Composition / Information on Ingredients

Component	CAS #	LD50# (oral rat)	LD60#	% Wt.
Filtered Water	7732-18-5	>99,999ml/kg	NE	Prop.
Plant Extracts	Proprietary	NE	NE	Prop.
Lemongrass oil	2007-02-1	NE	NE	Prop.
Garlic Oil	8000-78-0	850 mg/kg	NE	Prop.
Cedar oil	8000-27-9	5 mg/kg	NE	Prop.
Thyme Oil	8007-46-3	2840 mg/kg	NE	Prop.
Clove Oil	8000-34-8	3720 mg/kg	NE	Prop.
Peppermint Oil	8006-90-4	2426 mg/kg	NE	Prop.
Coconut Oil	8001-31-8	NE	NE	Prop.
Glacial Acetic Acid	64-19-7	3310 mg/kg	NE	Prop.
Sodium Chloride	7647-14-5	3000mg/kg	NE	Prop.
Citric Acid	77-92-9	NE	NE	prop.
Palm Oil	8002-75-3	NE	NE	Prop.
Rosemary Oil	8000-25-7	5000 mg/kg	NE	Prop.
Sodium Lauryl Sulfate	151-21-3	1288 mg/kg	NE	Prop.

Section 3: Hazards Identification

**Emergency Overview**  
**Appearance and Odor:** Slightly Viscous Liquid, Amber or Green, Faint Garlic Odor  
 No Known Hazards. As defined by OSHA's Hazard Communication Standard, this product is non-hazardous.

Potential Health Effects:

Eyes: No evidence of Adverse effect      Skin and Skin Absorption: No evidence of Adverse effect  
 Inhalation: No evidence of Adverse effect      Potential Health Effects: No evidence of Adverse effect  
 Ingestion: No evidence of Adverse effect      Chronic Effects: No evidence of Adverse effect  
 Medical Conditions Aggravated by Exposure: None Known

Section 4: First Aid Measures

EYES: No Evidence of Adverse Effects      SKIN & SKIN ABSORPTION: No Evidence of Adverse Effects  
 INHALATION: No Evidence of Adverse Effects      POTENTIAL HEALTH EFFECTS: No Evidence of Adverse Effects  
 INGESTION: No Evidence of Adverse Effects      CHRONIC EFFECTS: No Evidence of Adverse Effects  
 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known      NOTE TO PHYSICIANS: No Specific Instructions

See Section 11 for Toxicology and Carcinogenicity information on product ingredients

Section 5: Fire Fighting Measures

**Flammable Properties:** As defined by OSHA, this product is non-flammable  
 Flash Point: None (TCC)      Autoignition Temperature: NE      Explosion Sensitivity to Static Discharge.: None  
 UEL: NA      Explosion Sensitivity to Impact: None      Products of Combustion: None  
 LEL: NA      Protection to Firefighters: No special Precautions needed.  
 Suitable Extinguishing Media: This Material will not burn. Use extinguishing media appropriate for surrounding fire.

Section 6: Accidental Release Measures

Personal Precautions: Evacuate the Area as the floor may be slippery. Use care to prevent Slips and Falls.  
 Methods for Containment and Cleanup: Rinse area thoroughly with water. This product is safe to wash into waste systems.  
 Handling procedures: No Special procedures needed.

Section 7: Handling and Storage

Storage Procedures: Store in a cool, well ventilated area. Avoid low temperatures.

Section 8: Exposure Controls / Personal Protection

Component	OSHA		ACGIH		OTHER	
	TWA	STEL	TWA	STEL	TWA	Unit
Filtered Water	NE	NE	NE	NE	NA	NA
Plant Extracts	NE	NE	NE	NE	NA	NA

All other components have Vacated values for exposure or hazard due to denaturing when added to the proprietary base compound  
 NE=Not Established      C= Ceiling      S=Skin      V= Vacated

Section 9: Physical and Chemical Properties

Physical State: Liquid      Freezing Point: 25° F  
 Specific gravity: 1,001      Color: Amber or Green      Evaporation Rate: NE  
 Initial Boiling Point: 214° F      Odor: Faint Garlic Odor      Vapor Density: NE  
 Solubility in Water: Complete      pH: 9.7      Vapor Pressure: NE  
 Volatile Organic Compounds: VOC levels of DDC by weight of the cleaner do not exceed 10% in accordance with 40 CFR parts 9 and 59  
 Estimated tested amount per product = <1mm/Hg

Section 10: Stability and Reactivity

Possibility of Hazardous Reaction: None Known  
 Stability: Stable      Incompatible Materials: None Known      Conditions to avoid: None      Hazardous decomposition Products: None

Section 11: Toxicological Information

Irritancy of Product: None      ACGIH (A1, A2 or A3): None      Acute Exposure Effects: None  
 IARC Monographs: None      OSHA Regulated: No      Embroytoxicity: None      Mutagenicity: None      Chronic Effects: None      Teratogenicity: None  
 Skin Sensitization: None      Respiratory Sensitization: None      Reproductive Toxicity: None      Name of Synergistic Product or Effect: None  
 Carcinogenicity: This Product does not contain any known or suspected human carcinogens

Section 12: Ecological Information

Ecotoxicity / Aquatic Toxicity: None      Persistence / Degradability: Readily Biodegradable

Section 13: Disposal Considerations

Chemicals contained are not listed as hazardous waste. Safe to wash into waste systems.  
 Always dispose as per Federal, State or local regulations.

Section 14: Transport Information

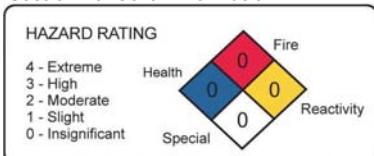
Proper Shipping Description: US DOT: None      PIN: None      TDG: None      Special Provisions: None

Section 15: Regulatory Information-U.S. Federal

Toxic Substance Control Act: All ingredients are exempt.  
 Comprehensive Environmental Response, Compensation and Liability Act (CIRCLA) Reportable Quantities (RQ's) for the following Ingredients: None  
 Spills of any ingredient at or above the RQ level require an immediate notification of the National Response Center (800)424-8802 and Local Agencies  
 Superfund Amendments Reauthorization ACT (SARA) Title III Section 302 Extremely Hazardous Substances (EHS): None      Other Regulatory Info.: None  
 This product contains the following substances subject to SARA reporting (sections 311, 312 and 313) and 40 CFR part 372: None  
 State regulations: This product contains NO harmful ingredients under California Prop 65 Safe drinking water and Toxic Enforcement Act: None  
 State Right To Know      Massachusetts: None      New Jersey: None      Pennsylvania: None      Rhode Island: None      Clean Air Act: None

Section 16: Other Information

(HMIS)      Health: 0      Flammability: 0      Reactivity: None      PPE: None  
 Prop.: Proprietary      Keys to abbreviations:      TCC: Tags Closed Cup      NE: Not Established  
 CAS: Chemical Abstract Service      NA: Not Applicable      ppm: Parts per Million      mg: Milligram  
 OSHA: Occupational Safety & Health Administration      TLV: Threshold limit Value      ml: Milliliter  
 PPE: Personal protective Equipment      ND: Not Determined      TWA: Time Weighted Average      kg: Kilogram  
 PMCC: Pensky-Martins Closed Cup      g/L: Grams per liter      lbs. / gal: Pounds per Gallon      gr: Gram  
 NIOSH: National Institute of Occupational Safety & Health      STEL: Short Term Exposure Limit      k: 1000  
 ACGIH: American Conference of Government Industrial Hygienists      PEL: Permissible Exposure Limit



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