



SAFTEY DATA SHEET

GreenWay Fruit Fly Trap

Date Revised: **June 2014**
Supersedes: Jan 2013

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product name:	GreenWay Fruit Fly Trap		
Product use:	Insect Trap for <i>Drosophila spp.</i>		
Product form:	Liquid mixture; 12.5 ml in clear PET bottle		
Product no:	GW104		
Supplier:	GreenWay Traps 16950 Westfield Park Rd. Westfield, Indiana, USA 46074 1-800-992-1991	Manufacturer:	Insects Limited Inc. 16950 Westfield Park Rd Westfield, Indiana, USA 46074 1-317-896-9300
Emergency: Transportation - 800-424-9300; 703-527-3887 (CHEMTREC) Medical: 800-225-3320 (PROSAR)			

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:		
Health	Environmental	Physical
Skin Irritant 2B Eye Irritant 3	Acute Toxicity: None Known Chronic Toxicity: None Known	No Physical Hazards

GHS Label:
No Hazard Symbol
No Signal Word
WHMIS Classification: Class D, Div. 2B

Hazard Statements	Precautionary Statements
H316 Causes mild skin irritation H320 Causes eye irritation	P302 + P352 If on skin, wash with water P305 + P351 If in eyes, rinse cautiously with water for several minutes.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

NAME	CAS#	EINECS#	CONCENTRATION % BY WEIGHT
Table Vinegar	8028-52-2	None	100%

SECTION 4 - FIRST AID MESURES

Contact with eyes:	Rinse eyes cautiously with water for several minutes
Skin contact:	Wash with soap and water
Ingestion:	Rinse mouth out with water. Do Not induce vomiting. Do Not give baking soda.

SECTION 5 - FIREFIGHTING MEASURES

Suitable extinguishing media:	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media:	Do not use heavy water stream

SECTION 6 - ACCIDENTAL RELEASE MEASURES

In case of Spill:	Use absorbent material to collect and contain for disposal
Protective Equipment for cleanup:	Wear water proof gloves; Safety glasses or goggles are recommended during cleanup.
Environmental Precaution:	Do not contaminate water, food or feed by storage or disposal of wastes.

SECTION 7 - HANDLING AND STORAGE

Safe Handling:	Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking or leaving work.
Safe Storage:	Keep container closed when not in use. Store in cool dry area in accessible to children.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE/ PERSONAL PROTECTION

Exposure Limits:	No OSHA PEL or ACGIH TLV established for table vinegar OSHA PEL for acetic acid is 25mg/m ³ ; ACGIH TWA is 25mg/m ³ ; ACGIH STEL is 25mg/m ³	
Personal Protective Equipment:	Eye Protection:	Avoid contact with eyes.
	Skin Protection:	Avoid contact with skin. Wear protective gloves if clean-up is required.
	Respiratory Protection:	Not required when used according to directions. Avoid breathing vapors.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber liquid	Boiling Point: 100.6°C; 213°F
Odor: Vinegar odor	Freezing/Melting Point: -2.0°C; 28°F
Density: 1.01 g/ml	Vapor Pressure: 11 mmHg
Flammability: Non Flammable	Vapor Density: 2.1
pH: 2.4	Solubility in Water: Complete

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Decomposition Products:	None in normal use.
Conditions to Avoid:	Avoid extreme high or low temperatures; avoid strong bases.
Incompatible Materials:	Strong oxidizers, strong bases.

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:	Skin contact, Eye Contact, Ingestion				
Acute symptoms and effects:	Irritating. May cause reddening, itching, or inflammation.				
Skin Contact:	Direct contact may cause irritation, redness, tearing or blurred vision.				
Eye Contact:	May cause irritation if swallowed.				
Ingestion:					
Chronic Effects:	None known to humans.				
Acute Toxicity	LD50 (oral Rat)			LC50	
Table vinegar	20345 mg/kg			Not Established	
Reproductive Effects	Teratogenicity	Mutagenicity	Embryo toxicity	Carcinogenicity	Synergistic Products
Not Established	Not Established	Not Established	Not Established	None	Not Established

SECTION 12 - ECOLOGICAL INFORMATION

Eco Toxicity:	None Known
Mobility:	Biodegradable in the soil
Degradability:	Readily biodegradable in water
Bioaccumulation:	Not Applicable

SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

Clean up and dispose of waste in accordance with all federal, state, and local environmental regulations.
See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

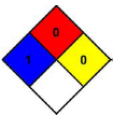
SECTION 14 - TRANSPORTATION INFORMATION

Domestic (DOT): Chemicals, N.O.S (non-regulated); Hazard Class: Not Applicable; UN/NA: Not Applicable; Labels: Not Applicable
International (IMO): Chemicals, N.O.S (non-regulated); Hazard Class: Not Applicable; UN/NA: Not Applicable; Labels: Not Applicable

SECTION 15 - REGULATORY INFORMATION

FDA (food and drug administration): material is a GRAS (generally recognized as safe) food ingredient
None of this products components are listed under SARA Title III: Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).
SARA Title III: Section 304 (EHS/CERCLA) Ingredients : (acetic acid) has a reportable quantity (RQ) of 5000 lbs. Releases in excess of this quantity are reportable to the National Response Center (800-424-8802)
WHMIS classification of Table vinegar: Class D Division 2 Subdivision B - Toxic material causing other toxic effects

SECTION 16 - OTHER INFORMATION

NFPA Rating		HMIS III Rating
Health hazard: 1 - Exposure could cause minor irritation		Health: 1 Slight Hazard – irritation or minor reversible injury possible
Fire hazard: 0 - Material will not burn		Flammability: 0 Minimal Hazard
Reactivity: 0 - Normally stable		Physical: 0 Minimal Hazard
		Person Protection: B