SAFETY DATA SHEET



1. Identification

Product identifier Terro Reusable Dual Action Wasp & Fly Trap Plus

Other means of identification T514

Recommended use Insecticide

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Telephone

e-mail

Company name Woodstream Corporation
Address 69 N. Locust Street
Lititz, Pa 17543

United States 717-626-2125 Not available.

Emergency phone number 613-996-6666 (CANUTEC) / 800-222-1222 (Poison Control Center)

Supplier See above.

2. Hazard identification

Physical hazardsFlammable liquidsCategory 3Health hazardsSkin corrosion/irritationCategory 2Serious eye damage/eye irritationCategory 1

Environmental hazards Not classified.

Label elements



Signal word Danger

Hazard statement Flammable liquid and vapour. Causes skin irritation. Causes serious eye damage.

Precautionary statement

Prevention Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Wash thoroughly after handling. Wear protective gloves and eye

protection.

Response In case of fire: Use appropriate media to extinguish.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Specific treatment (see information on this label). If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

Storage Store in a well-ventilated place. Keep cool.

Disposal Dispose of container in accordance with local, regional, national and international regulations.

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%	
Acetic acid		64-19-7	3-7*	
Ethanol		64-17-5	10-30*	

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

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*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation

Skin contact

If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Specific treatment (see information on this label). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor.

Ingestion

Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.

Most important

symptoms/effects, acute and delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Symptoms may be delayed.

General information

Take off all contaminated clothing immediately. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Dry chemical powder. Carbon dioxide. Water fog. Foam.

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

Hazardous combustion products

May include and are not limited to: Oxides of carbon.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methods General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Flammable liquid and vapour.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Do not discharge into lakes, streams, ponds or public waters.

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7. Handling and storage

Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. All equipment used when handling the product must be grounded. Take precautionary measures against static discharges. Use non-sparking tools and explosion-proof equipment. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.

Conditions for safe storage, including any incompatibilities

Biological limit values

Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure controls/Personal protection				
upational exposure limits				
US. ACGIH Threshold Limit Value				
Components	Туре	Value		
Acetic acid (CAS 64-19-7)	STEL	15 ppm		
	TWA	10 ppm		
Ethanol (CAS 64-17-5)	STEL	1000 ppm		
Canada. Alberta OELs (Occupatio	nal Health & Safety Code, Sch	nedule 1, Table 2)		
Components	Туре	Value		
Acetic acid (CAS 64-19-7)	STEL	37 mg/m3		
		15 ppm		
	TWA	25 mg/m3		
		10 ppm		
Ethanol (CAS 64-17-5)	TWA	1880 mg/m3 1000 ppm		
		• •		
Canada. British Columbia OELs. (Safety Regulation 296/97, as amer		s for Chemical Substances, Occupational Health and		
Components	Туре	Value		
Acetic acid (CAS 64-19-7)	STEL	15 ppm		
,	TWA	10 ppm		
Ethanol (CAS 64-17-5)	STEL	1000 ppm		
Canada. Manitoba OELs (Reg. 217	7/2006. The Workplace Safety	And Health Act)		
Components	Type	Value		
Acetic acid (CAS 64-19-7)	STEL	15 ppm		
	TWA	10 ppm		
Ethanol (CAS 64-17-5)	STEL	1000 ppm		
Canada. Ontario OELs. (Control o	f Exposure to Biological or Ch	nemical Agents)		
Components	Туре	Value		
Acetic acid (CAS 64-19-7)	STEL	15 ppm		
	TWA	10 ppm		
Ethanol (CAS 64-17-5)	STEL	1000 ppm		
Canada, Quebec OELs. (Ministry o	of Labour - Regulation Respec	cting the Quality of the Work Environment)		
Components	Туре	Value		
Acetic acid (CAS 64-19-7)	STEL	37 mg/m3		
		15 ppm		
	TWA	25 mg/m3		
		10 ppm		
Ethanol (CAS 64-17-5)	TWA	1880 mg/m3		
		1000 ppm		

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No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Impervious gloves. Confirm with reputable supplier first.

Wear appropriate chemical resistant clothing. As required by employer code. Other

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not applicable.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. When using do not eat or drink.

9. Physical and chemical properties

Clear **Appearance** Liquid. Physical state **Form** Liquid. Colour Red Odour Vinegar Not available. **Odour threshold**

Melting point/freezing point Not available. Initial boiling point and boiling

range

223 °C (433.4 °F)

Flash point 49.0 °C (120.2 °F) **Evaporation rate** Not available. Not applicable. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available. Explosive limit - upper Not available.

(%)

Vapour pressure Not available. Vapour density Not available.

Relative density 21

Solubility(ies)

Miscible Solubility (Water) Partition coefficient Not available.

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available. Viscosity Not available.

Other information

Explosive properties Not explosive. Not oxidising. **Oxidising properties**

10. Stability and reactivity

Reactivity This product may react with strong oxidising agents.

Material is stable under normal conditions. **Chemical stability**

#31158 Page: 4 of 8 Issue date 20-August-2019 Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources. Do not mix with other chemicals.

Incompatible materials

Strong oxidising agents. Acids. Caustics.

Hazardous decomposition products

May include and are not limited to: Oxides of carbon.

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact Causes skin irritation.

Eye contact Causes serious eye damage.

Ingestion May cause stomach distress, nausea or vomiting.

Symptoms related to the physical, chemical and toxicological characteristics

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause

redness and pain.

Information on toxicological effects

Acute toxicity

Components	Species	Test results	
Acetic acid (CAS 64-19-7)			
Acute			
Dermal LD50	Cuines nia	2200 mg/kg, CHEMINEO	
LD50	Guinea pig	3300 mg/kg, CHEMINFO	
	Rabbit	1112 mg/kg, SIGMA-ALDRICH	
		1060 mg/kg	
Inhalation	D-4	40 m m/l/4b FOLIA	
LC50	Rat	> 40 mg/l/4h, ECHA	
<i>Oral</i> LD50	Mouse	4960 mg/kg, ECHA	
LD30			
	Rat	3530 mg/kg, CCOHS	
		3310 mg/kg, ECHA	
Ethanol (CAS 64-17-5)			
Acute Dermal			
LD50	Rabbit	> 15800 mg/kg, SIDS initial assessment	
		report	
Inhalation			
LC50	Cat	85.4 mg/L, 4.5 Hours, ECHA	
		43.7 mg/L, 6 Hours, ECHA	
	Mouse	> 60000 ppm, 60 Minutes, ECHA	
		79.4 mg/L, 134 Minutes, ECHA	
	Rat	> 115.9 mg/L, 4 Hours, ECHA	
		31623 ppm, 4 Hours, HMIRA	
		20000 ppm, 10 Hours, HSDB	
		51.3 mg/L, 6 Hours, ECHA	
Oral			
LD50	Dog	5.5 g/kg, HSDB	
	Guinea pig	5600 mg/kg, HSDB	
	Monkey	6000 mg/kg, ECHA	
	Mouse	10500 ml/kg, ECHA	
		3450 mg/kg, SAX	
	Pig	> 5000 mg/kg, ECHA	
	Rat	1187 - 2769 mg/kg, ECHA	
	isal	1107 - 2709 Hig/kg, LOHA	

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Components **Species** Test results

> 12400 mg/kg, ECHA 10470 mg/kg, ECHA 7800 ml/kg, ECHA

Skin corrosion/irritation Causes skin irritation.

Not available. **Exposure minutes** Not available. Erythema value Oedema value Not available.

Serious eye damage/eye

irritation

Causes serious eye damage.

Corneal opacity value Not available. Iris lesion value Not available. Conjunctival reddening Not available.

value

Conjunctival oedema value Not available. Recover days Not available.

Respiratory or skin sensitisation

Not a respiratory sensitizer. Respiratory sensitisation

Skin sensitisation This product is not expected to cause skin sensitisation.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity See below.

Canada - Manitoba OELs: carcinogenicity

ETHANOL (CAS 64-17-5) Confirmed animal carcinogen with unknown relevance to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Volume 44, Volume 96, Volume 100E Ethanol (CAS 64-17-5)

Volume 96, Volume 100E

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. **Aspiration hazard**

Chronic effects Prolonged inhalation may be harmful.

Further information Not available.

12. Ecological information

Ecotoxicity See below Ecotoxicological data Components **Species** Test results Acetic acid (CAS 64-19-7) EC50 Crustacea Daphnia 47 mg/L, 48 Hours Aquatic Fish LC50 Bluegill (Lepomis macrochirus) 75 mg/L, 96 hours Ethanol (CAS 64-17-5) Crustacea EC50 Daphnia 11744.5 mg/L, 48 Hours Aquatic Crustacea EC50 Water flea (Daphnia magna) 7.7 - 11.2 mg/L, 48 hours LC50 Fathead minnow (Pimephales promelas) > 100 mg/L, 96 hours Fish No data is available on the degradability of this product.

Persistence and degradability

Bioaccumulative potential

Mobility in soil

No data available. Mobility in general

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation Other adverse effects

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

General Canada: TDG Proof of Classification: Classification Method: Classified as per Part 2, Sections

2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical

name and the classification of the product will appear below.

Transportation of Dangerous Goods (TDG - Canada)

Basic shipping requirements:

UN number UN1170

Proper shipping name ETHANOL SOLUTION with more than 24% ethanol, by volume

Hazard class Limited Quantity - Canada

Packing group III Special provisions 150

Packaging exceptions <5L - Limited Quantity

TDG



15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

Ethanol (CAS 64-17-5) 1 TONNES

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

WHMIS status Controlled

International regulations

Inventory status

Country(s) or regionInventory NameOn Inventory (Yes/No)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)No

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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16. Other information

LEGEND	
Severe Serious Moderate Slight	4 3 2 1
Minimal	0

HEALTH /	3
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	Х



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Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Disclaimer The information in the sheet was written based on the best knowledge and experience currently

available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or

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