SAFETY DATA SHEET

Issuing Date 6/02/2015



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier	T324
Product Name	Terro Ant Killer Liquid Ant Baits
Other means of identification	
Synonyms	Ant Bait
Size Recommended use of the chemical	1.40 fl. oz. I and restrictions on use
Recommended Use	Insecticide - Crawling Bug - Non-Aerosol
Uses advised against	It is a violation of Federal law to use this product in a manner inconsistent with its labeling
Details of the supplier of the safety	data sheet
Supplier Name Supplier Address	Senoret Chemical Company, Inc. 69 North Locust St. Lititz PA 17543 US
Supplier Phone Number	Phone:(717) 626-2125 Fax:(717) 626-1912 Contact Phone(800) 800-1819
Regulatory Licenses	EPA Reg. No. 149-8

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)



GHS Label elements, including precautionary statements

Emergency Overview					
None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard communication regulation 29CFR1910.1200(C)					
Appearance Clear	Physical State Liquid	Odor Sweet			

Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

Other information

No information available

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Sucrose	57-50-1	40 - 70	*
Sodium borate	1303-96-4	3 - 7	*

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



4. FIRST AID MEASURES

First aid measures

General Advice	Show this safety data sheet to the doctor in attendance.			
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.			
Skin Contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.			
Inhalation	Remove to fresh air. If symptoms persist, call a physician.			
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.			
Most important symptoms and e	effects, both acute and delayed			
Most Important Symptoms and Effects	No information available.			
Indication of any immediate me	dical attention and special treatment needed			
Notes to Physician	Treat symptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.				
Unsuitable extinguishing media CAUTION: Use of water spray when t	fighting fire may be inefficient.			
Specific Hazards Arising from the C No information available.	Chemical			
Hazardous Combustion Products Carbon oxides.				
<u>Explosion Data</u> Sensitivity to Mechanical Impact	No.			
Sensitivity to Static Discharge	No.			
Protective equipment and precaution	ons for firefighters			

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Avoid contact with eyes.
Environmental Precautions	
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8
Methods and material for containme	ent and cleaning up
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

STORAGE & DISPOSAL: Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Store in a cool dry place. Do not store where children or animals may gain access.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable Container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled:

Incompatible Products

None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sucrose 57-50-1	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 15 mg/m ³ total dust (vacated) TWA: 5 mg/m ³ respirable fraction	TWA: 10 mg/m³ total dust TWA: 5 mg/m³ respirable dust
Sodium borate 1303-96-4	STEL: 6 mg/m ³ inhalable fraction TWA: 2 mg/m ³ inhalable fraction		TWA: 5 mg/m ³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

Appropriate engineering controls



Engineering Measures	Showers Eyewash stations Ventilation systems
Individual protection measures,	such as personal protective equipment
Eye/Face Protection	No special protective equipment required.
Skin and Body Protection	Wear protective gloves and protective clothing.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance	Liquid Clear	Odor Odor Threehold	Sweet
Color	No information available	Odor Threshold	No information available
<u>Property</u>	Values	Remarks/ Method	
рН	8.1	None known	
Melting / freezing point	N/A / -13 °F	None known	
Boiling point / boiling range	100 °C / 212 °F	None known	
Flash Point	> 300 °F	None known	
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	1.21	None known	
Water Solubility	Soluble in water	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/wate	erNo data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing Properties	No data available		
Other Information			
Softening Point	No data available		
VOC Content (%)	No data available		
Particle Size	No data available		
Particle Size Distribution			



10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	Specific test data for the substance or mixture is not available.
Eye Contact	Specific test data for the substance or mixture is not available.
Skin Contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium borate 1303-96-4	= >5 g/kg (Rat)	> 5,000 mg/kg (Rabbit)	> 5 mg/L(Rat)4 h

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.

Mutagenic Effects No information available.



Carcinogenicity	None of the co	omponents is listed as a carcin	ogen or suspected carcinoge	n by IARC, NTP or OSHA.	
Chemical Name	ACGIH	IARC	NTP	OSHA	
Sodium borate 1303-96-4					
Reproductive Toxicity	No informat	No information available			
STOT - single exposure	No informat	No information available.			
STOT - repeated exposu	re No informati	No information available.			
Chronic Toxicity	No known e	No known effect based on information supplied.			
Target Organ Effects	No informat	No information available			
Aspiration Hazard	No informat	No information available.			

12. ECOLOGICAL INFORMATION

<u>Ecotoxicity</u> The environmental impact of this product has not been fully investigated.

Persistence and Degradability No information available.

Bioaccumulation No information available

Other adverse effects No information available.



13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Sodium borate 1303-96-4	Тохіс

14. TRANSPORT INFORMATION

	15. REGULATORY I
ADN	Not regulated
ADR	Not regulated
RID	Not regulated
IMDG/IMO Hazard Class	Not regulated N/A
<u>IATA</u> Proper Shipping Name Hazard Class	Not regulated NON-REGULATED N/A
ICAO	Not regulated
MEX	Not regulated
<u>TDG</u>	Not regulated
<u>DOT</u> Proper Shipping Name Hazard Class	NOT REGULATED NON-REGULATED N/A

International Inventories

INFORMATION

TSCA DSL

Complies All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List



US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret		Х	Х		
Sodium borate 1303-96-4	Х	Х	Х		Х

EPA Pesticide Registration Number 149-8

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Pesticide Label Signal Word: Caution

16. OTHER INFORMATION					
NFPA HMIS	Health Hazards 1 Health Hazards 1*	Flammability 0 Flammability 0	Instability 0 Physical Hazard 0	Physical and Chemical Hazards - Personal Protection	
Chronic Hazard Star Legend * = Chronic Health Hazard					
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501				
Issuing Date Revision Date Revision Note	03-Nov-2 05-Oct-20 No inform				

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

