

Revision date: 1MARCH2022

Version: 1.1

SECTI	ON 1: Product and Comp	any Identification
1.1.	Product Identifier	
	Product form	: Mixture
	Trade name	: STORGARD [®] Almond Moth
	Scientific name	: Cadra cautella
1.2.	Relevant identified use	s of the substance or mixture and uses advised against
1.2.1.	Relevant identified use	6
	Use of the substance/pre	paration: Monitoring for Almond Moth
1 2 2	Uses advised against	
1.2.2.	No additional information	available
1.3.	Details of the supplier of	f the safety data sheet
	Trece, Incorporated 7569 Hwy 28 W	
	PO Box 129	
	Adair, OK 74330	
	Phone: 1-(918) 785-3061	
	Email: <u>custserv@trece.co</u>	<u>om</u>
	Website: <u>www.trece.com</u>	
1.4	Emergency telephone r	umber
	Emergency numbers	: (918)-785-3061; (866)-785-1313 (Trece, Inc.)
		: (800)-424-9300 (CHEMTREC) : (800)-222-1222 (National Poison Information Center)
		1800-222-1222 (National Poison Information Center)
SECTI	ON 2: Hazards identificat	
		ion
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	Classification of the su	ion
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3.2. Mixture

Name	Product identifiers	%/wt.
(Z9,E12)-9,12-Tetradecadienyl Acetate	(CAS No.) 30507-70-1	<1%
Z-9-Tetradecenyl Acetate	(CAS No.) 16725-53-4	<1%
Other ingredients	NA	>98%

*Active ingredients impregnated into natural rubber septa. Exposure potential to the active ingredients is minimal.

SECTION 4: First aid measures	
4.1. Description of first aid measures	3
Eye exposure	: Flush with water for 15 minutes. Seek medical help if necessary.
Skin exposure	: Wash area well with water. Seek medical help if necessary.
Inhalation	: Remove to fresh air. Give oxygen and call a physician.
Ingestion	: Administer water and call a physician or poison control center immediately. Do not induce vomiting.
4.2 Most important symptoms ar	nd effects, both acute and delayed

4.2. Ⅳ	lost important symptoms an	d effects, both acute and delayed
Symptom	s/injuries	: No information available
Risks	-	: No information available

4.3. Indication of any immediate medical attention and special treatment needed No additional information available

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	: Carbon dioxide (CO ₂), foam, dry chemical : High volume water jet (water contamination risk from runoff)	
5.2. Special hazards arising from	the substance or mixture	
Fire hazard	: None	
Explosion hazard Reactivity	:Product is not explosive :The product is stable at normal handling and storage conditions	
5.3. Advice for firefighters		
Firefighting instructions	: Use standard firefighting procedures.	
SECTION 6: Accidental release measures		

6.1.	Personal pro	ecautions, protective equipment and emergency procedures
Genera	l measures	: Wear appropriate personal protective equipment (PPE): Eye protection, and gloves. Sweep up or scoop up dispensers. Put in appropriate container and dispose according to Local, State or Federal regulations.

6.1.1. For non-emergency personnel

Protective equipment	: Not applicable
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6.1.2. For emergency responders

- Protective equipment : Not applicable
- **Environmental precautions** 6.2.

Not applicable

6.3. Methods and material for containment and cleaning up

Methods for cleaning up		: Incineration or sanitary landfill in accordance with local, state, and federal regulations.	
SECTI	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precau	tions for safe handling	: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.	
7.0	Conditions for safe storage in		

	ige, including any incompatibilities
Storage conditions	: Store in tightly closed, original container. Store in a cool, dry place
	at a temperature below 40 °F. Keep separated from incompatible
	substances. Keep out of the reach of children.

Specific end use(s) 7.3.

For use in insect monitoring traps.

SECTION 8: Exposure controls/personal protection

8.1. Personal protective equipment

Eye/Face Protection: Not normally required.

Skin Protection: Not normally required.

Respiratory Protection: Not normally required.

General Hygiene Considerations: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: 1) do not store, use and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored; 2) wash hands carefully before eating, drinking, using tobacco, applying cosmetics or using the toilet.

8.2. **Exposure controls**

Exposure limits have not been established for any of the ingredients in this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties Physical state : Solid shapes : Red Color : Strong, grassy odor Odor : No data available Odor threshold pH (1%) : No data available Relative evaporation rate (butyl : No data available acetate=1) Melting point : No data available : No data available Freezing point Boiling point : Not applicable

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: Not applicable
: No data available
: No data available
: Non-flammable
: No data available
: Insoluble in water
: No data available
: No data available
: Not applicable
: Not explosive
: No oxidizing properties
: Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable at normal handling and storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Protect from excessive heat, sparks and open flame.

10.5. Incompatible materials

Acids, strong oxidizers

10.6. Hazardous decomposition products

Hazardous decomposition products may be released during fire or exposure to extreme heat, including oxides of carbon and aromatic/aliphatic hydrocarbons.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Pheromone mixture	
LD50 oral rat	Not available
LD50 dermal rabbit	Not available
LC50 inhalation rat (4 h)	Not available

Irritation : No data available	
Corrosivity : No data available	
Sensitization : No data available	
Repeated dose toxicity : No data available	
Carcinogenicity : Not listed as a carcinogen by IARC, NTP, OSHA, or ACG	iΗ
Mutagenicity : Not considered to be a mutagen	
Toxicity for reproduction : Not considered a reproductive toxin	

SECTION 12: Ecological information

12.1. Toxicity

Pheromone mixture	
Fish (Rainbow Trout 96 hr.)	Not available
Daphnia (48 hr.)	Not available
Acute toxicity to Honey bees	Not available
Acute toxicity to Birds (acute oral)	Not available

12.2. Persistence and degradability

Active ingredients readily degrade to carbon dioxide and water.

12.3. Bioaccumulative potential Does not bioaccumulate.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved incineration or sanitary landfill in accordance with local, state and federal regulations.

Container disposal: Contaminated packaging material should be treated as the product. Do not reuse or refill this container.

SECTION 14: Transport information

Not Regulated by US DOT Not Regulated by Canadian TDG for ground shipment

In accordance with ADR / RID / IMDG / IATA / AND

14.1. UN number

Not applicable – Not a dangerous good with respect to transport regulations

14.2. UN proper shipping name Not applicable

14.3. Transport hazard class(es) Not applicable

14.4. Packing group Not applicable

14.5. Environmental hazards Other information

: No supplementary information available.

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14.6. Special precautions for user

14.6.1. Overland transport Not regulated

14.6.2. Transport by sea Not regulated

14.6.3. Air transport Not regulated

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. National regulations

US EPA (FIFRA) Information:

SARA 313 Regulated Chemical(s): Not applicable

Title III hazard classification:

Acute Health Hazard: No Chronic Health Hazard: No Fire: No Reactivity/Physical hazard: No Pressure: No

CERCLA/DOT Reportable Quantities (RQ)

Not applicable

Canadian Regulatory Information:

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. WHMIS Classification: Not a WHMIS Controlled Product.

SECTION 16: Other information

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