

SECTION	SECTION 1: Product and Company Identification		
1.1.	Product Identifier		
		Mixture	
	Trade name	STORGARD [®] ULTRA-COMBI™ QUICK-CHANGE™ DOME™	
1.2.	Relevant identified uses of the	substance or mixture and uses advised against	
1.2.1.			
	Use of the substance/preparation	: Monitoring for Stored Product Pests	
1.2.2.	Uses advised against		
	No additional information availab	le	
1.3.	Details of the supplier of 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.com</u> Website: <u>www.trece.com</u>		
	website. www.trece.com		
1.4	Emergency telephone number		
		: (918)-785-3061; (866)-785-1313 (Trece, Inc.) : (800)-424-9300 (CHEMTREC)	
		(800)-222-1222 (National Poison Information Center)	
SECTIO	ON 2: Hazards identification		

2.1. Classification of the substance or mixture

Hazard Class	Category	Hazard Statement
Not Classified	NA	NA

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements	
Hazard pictograms (CLP)	: Not Applicable
Signal word	: Not Applicable
Hazard statements	: Not Applicable
Precautionary statements (prevention)	: Not Applicable
Precautionary statements (response)	: Not Applicable
Precautionary statements (disposal)	: Not Applicable

2.3. Other hazards

None known

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifiers	%/wt.
KAIROMONE 1- NATURAL PLANT OILS	NA	<1%
KAIROMONE 2- PLANT VOLATILES	NA	<1%
4S, 8RS-Dimethyl Decenal	(CAS No.) 632340-07-09	<1%
Serricornin (Mixture)	(CAS No.) 99945-27-4; 92999-14-9	<1%
14-Methyl-Z-8-Hexadecenal	(CAS No.) 60609-53-2	<1%
Other ingredients	NA	>95%

*Active ingredients impregnated into butyl rubber septa. Kairomone 1 placed on absorbent pad at bottom of oxygen barrier tray. Kairomone 2 loaded into plastic polymer controlled release mini-film cup lure. Exposure potential to the active ingredients is minimal.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
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 and	d effects, both acute and delayed
Symptoms/injuries Risks	No information availableNo information available
4.3. Indication of any immediate m	edical 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 (CO₂), foam, dry chemical High volume water jet (water contamination risk from runoff) 	
5.2. Special hazards arising from t	he substance or mixture	
Fire hazard	: None	
Explosion hazard	: 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		
	ive equipment and emergency procedures	
General 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 personne Protective equipment	: Not applicable
6.1.2. For emergency responders Protective equipment	: Not applicable
6.2. Environmental precautions Not applicable	
6.3. Methods and material for con Methods for cleaning up	 tainment and cleaning up Incineration or sanitary landfill in accordance with local, state, and federal regulations.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
7.2. Conditions for safe storage, i	ncluding 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.
7.3. Specific end use(s)	
For use in insect monitoring traps	

For use in insect monitoring traps.

SECTION 8: Exp	osure controls/	personal	protection
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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 phys	sical and chemical properties
Physical state	: Solid shapes
Color	: Grey, White
Odor	: No data available
Odor threshold	: No data available
pH (1%)	: No data available
Relative evaporation rate (butyl	: No data available

acetate=1) Melting point Freezing point Boiling point Flash point Self-ignition temperature Decomposition temperature Flammability (solid, gas) Vapor pressure Relative vapor density at 20 °C Relative density Density/bulk density Solubility Log Pow Log Kow Viscosity, kinematic Explosive properties Oxidizing properties	 No data available No data available Not applicable Not applicable No data available Insoluble in water No data available No data available No data available No data available No tata available No tata available Not applicable Not explosive
Explosive properties Oxidizing properties	Not explosiveNo oxidizing properties
Explosive limits	: 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 Corrosivity	: No data available : No data available

Sensitization : No data available

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.

14.6.Special precautions for user14.6.1.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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