

**SECTION 1: Product and Company Identification****1.1. Product Identifier**

Product form : Mixture  
Trade name : STORGARD® ULTRA-COMBI™ QUICK-CHANGE MOTH AND BEETLE

**1.2. Relevant identified uses of the substance or mixture and uses advised against****1.2.1. Relevant identified uses**

Use of the substance/preparation:

**1.2.2. Uses advised against**

No additional information available

**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: [custserv@trece.com](mailto:custserv@trece.com)  
Website: [www.trece.com](http://www.trece.com)

**1.4. Emergency telephone number**

Emergency numbers : (918)-785-3061; (866)-785-1313 (Trece, Inc.)  
: (800)-424-9300 (CHEMTREC)  
: (800)-222-1222 (National Poison Information Center)

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008 [CLP]

<u>Hazard Class</u>	<u>Category</u>	<u>Hazard Statement</u>
Not Classified	NA	NA

**Adverse physicochemical, human health and environmental effects**

No additional information available

**2.2. Label elements**

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

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**

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE MOTH AND BEETLE

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Not applicable

### 3.2. Mixture

Name	Product identifiers	%/wt.	Classification according to 67/548/EEC	Classification according to Regulation (EC) No 1278/2008 (CLP)
KAIROMONE		<1%	Not classified	Not classified
4S, 8RS-Dimethyl Decenal		<1%	Not classified	Not classified
Serricornin (Mixture)	(CAS No.) 99945-27-4 92999-14-9	<1%	Not classified	Not classified
14-Methyl-Z-8-Hexadecenal	(CAS No.)	<1%	Not classified	Not classified
Other ingredients	N A	>99%	Not classified	Not classified

*\*Active ingredients and Kairomone loaded into plastic polymer controlled release micro-film cup lures separately. Exposure potential to the active ingredients is minimal. The meanings of additional EU and GHS phrases/statements in the table above can be found in Section 16.*

## 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 effects, both acute and delayed

Symptoms/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 : Carbon dioxide (CO<sub>2</sub>), foam, dry chemical

Unsuitable extinguishing media : High volume water jet (water contamination risk from runoff)

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : None

Explosion hazard : Product is not explosive

Reactivity : 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 precautions, protective 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 personnel**

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 containment and cleaning up**

Methods for 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, including any incompatibilities**

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

### **7.3. Specific end use(s)**

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 propertiesj**

Physical state	: Solid shapes
Color	: White
Odor	: No data available
Odor threshold	: No data available
pH (1%)	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: Not applicable
Flash point	: Not applicable
Self-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non-flammable
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Density/bulk density	: No data available
Solubility	: Insoluble in water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: Not applicable
Explosive properties	: Not explosive
Oxidizing properties	: No 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	: 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 ACGIH
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.

**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. EU-Regulations**

No REACH Annex XVII restrictions

**15.1.2. 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**

Other EU Risk and GHS Hazard Phrases: None

EU-GHS SDS

*Disclaimer:*

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE MOTH AND BEETLE

## Safety Data Sheet

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