

# STORGARD<sup>®</sup> ULTRA-COMBI™ QUICK-CHANGE DOME

**Safety Data Sheet** 

EU (REACH Annex II – according to Regulation (EC) No. 453/2010) and GHS Date of Issue: 2JUNE2015 Revision date: NEW

Version: 1.0

#### SECTION 1: Product and Company Identification

1.1. Product Identifier

Product form : Mixture

Trade name : STORGARD<sup>®</sup> ULTRA-COMBI™ QUICK-CHANGE DOME

# 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: <u>custserv@trece.com</u> Website: <u>www.trece.com</u>

#### 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

Not applicable

10-27-2014 EU-SDS EN (English) 1/7

#### 3.2. Mixture

| Name                               | Product identifiers                   | %/wt. | Classification<br>according to<br>67/548/EEC | Classification according<br>to Regulation (EC) No<br>1278/2008 (CLP) |
|------------------------------------|---------------------------------------|-------|--|--|
| KAIROMONE 1- NATURAL<br>PLANT OILS |                                       | <1%   | Not classified                               | Not classified   |
| KAIROMONE 2- PLANT<br>VOLATILES    |                                       | <1%   | Not classified                               | Not classified   |
| 4S, 8RS-Dimethyl Decenal           |                                       | <1%   | Not classified                               | Not classified   |
| Serricornin (Mixture)              | (CAS No.)<br>99945-27-4<br>92999-14-9 | <1%   | Not classified                               | Not classified   |
| 14-Methyl-Z-8-Hexadecenal          | (CAS No.)                             | <1%   | Not classified                               | Not classified   |
| Other ingredients                  | N<br>A                                | >99%  | Not classified                               | Not classified   |

<sup>\*</sup>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. 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

10-27-2014 EU-SDS EN (English) 2/7

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE DOME

#### **Safety Data Sheet**

#### 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.

Repiratory 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.

10-27-2014 EU-SDS EN (English) 3/7

# SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state : Solid shapes

Color : Grey

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 : 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

Oxidizing properties : No oxidizing properties

Explosive limits : Not applicable

#### 9.2. Other information

Explosive properties

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.

: Not explosive

# **SECTION 11: Toxicological information**

10-27-2014 EU-SDS EN (English) 4/7

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE DOME

#### **Safety Data Sheet**

#### 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

10-27-2014 EU-SDS EN (English) 5/7

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE DOME

**Safety Data Sheet** 

# 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:

10-27-2014 EU-SDS EN (English) 6/7

# STORGARD® ULTRA-COMBI™ QUICK-CHANGE DOME Safety Data Sheet

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10-27-2014 EU-SDS EN (English) 7/7