

STORGARD[®] KB/WB QUICK-CHANGE DOME

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

Version: 1.0

SECTI	ON 1: Product and Com	anany Idontificati	20	
SECH	ON 1: Product and Con	ipany identificatio	on	
1.1.	Product Identifier			
	Product form	: Mixture		
	Trade name	: STORG	GARD [®] KB/WB QUICK-CHANGE DOME	
1.2.	Relevant identified us	es of the substan	ce or mixture and uses advised against	
1.2.1.	Relevant identified us			
	Use of the substance/p	reparation:		
1.2.2.	Uses advised against			
1.2.2.	No additional information			
1.3.	Details of the supplier	of the safety dat	a sheet	
	Trece, Incorporated			
	7569 Hwy 28 W PO Box 129			
	Adair, OK 74330			
	Phone: 1-(918) 785-306			
	Email: custserv@trece.			
	Website: <u>www.trece.co</u>	<u>m</u>		
1.4	Emergency telephone	number		
	Emergency numbers		85-3061; (866)-785-1313 (Trece, Inc.)	
			24-9300 (CHEMTREC)	
		: (800)-2	22-1222 (National Poison Information Center)	
SECTI	ON 2: Hazards identific	ation		
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3.2. Mixture

Name	Product identifiers	%/wt.	Classification according to 67/548/EEC	Classification according to Regulation (EC) No 1278/2008 (CLP)
KAIROMONE 1- NATURAL PLANT OILS		<1%	Not classified	Not classified
KAIROMONE 2- PLANT VOLATILES		<1%	Not classified	Not classified
14-methyl, (Z)-8-hexadecenal	(CAS No.) 60609-53-2	<1%	Not classified	Not classified
Other ingredients	N A	>99%	Not classified	Not classified

*Active ingredients impregnated into natural 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 sy	ymptoms and effects, both acute and delayed
Sympto	oms/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 (CO₂), 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**

	e 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 conta Methods for cleaning up :	inment 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, inc	luding any incompatibilities
	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.

SECTION 9: Physical and chemical properties

9.1.	Information	on basic	physical	and	chemical	propertiesj
Physica	al state			: Sc	olid shapes	;

Color Odor Odor threshold pH (1%) Relative evaporation rate (butyl 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		Red Powerful, waxy No data available No data available No data available No data available No data available Not applicable No data available No data available
Log Pow	-	
•		
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 user14.6.1.Overland transportNot 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:

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