

SECTI	ON 1: Product and C	ompany Identifica	tion			
1.1.	Product Identifier					
1.1.	Product form	: Mixtu	re			
	Trade name	: STO	RGARD <sup>®</sup> WCCM			
1.2.			ance or mixture and uses advised against			
1.2.1.	Relevant identified Use of the substance					
1.2.2.	Uses advised agair No additional information					
1.3.	Details of the supp	lier of the safety d	ata sheet			
	Trece, Incorporated 7569 Hwy 28 W PO Box 129 Adair, OK 74330 Phone: 1-(918) 785- Email: <u>custserv@tre</u> Website: <u>www.trece</u> .	<u>ce.com</u>				
1.4	Emergency telepho	no numbor				
1.4	Emergency numbers	s : (918) : (800)	-785-3061; (866)-785-1313 (Trece, Inc.) -424-9300 (CHEMTREC) -222-1222 (National Poison Information Center)			
SECTION 2: Hazards identification						
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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)
(E,Z)-2,13-Octadecadienol	(CAS No.) 123551-47-3	<1%	Not classified	Not classified
(E,Z)-2,13-Octadecadienal - VC	(CAS No.) 99577-57-8	<1%	Not classified	Not classified
E-2-Octadecenal - VC	(CAS No.)	<1%	Not classified	Not classified
Other ingredients	N A	>97%	Not classified	Not classified

\*Active ingredients impregnated into butyl rubber septa. 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 an	d effects, both acute and delayed

Symptoms/injuries: No information availableRisks: 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	<ul> <li>Carbon dioxide (CO<sub>2</sub>), foam, dry chemical</li> <li>High volume water jet (water contamination risk from runoff)</li> </ul>			
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				
0.4 Demonstration of the second	den en den entre l'en en e			
	tive 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.

before eating, drinking, chewing gum, using tobacco, or using the

#### 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 **Precautions for safe handling** 7.1. Precautions for safe handling : Wash hands thoroughly with soap and water after handling and

toilet.

7.2.	Con	dition	s for	safe	stora	ge, i	including any in	compatibilities			
Storag	e con	ditions					at a temperat	y closed, origina ture below 40 °C Keep out of the	. Keep sep	arated fro	
	-		-								

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
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9.1.	Information on basic physica	l and chemical propertiesj
Physica	al state	: Solid shapes
Color		: Gray
Odor		: Strong, grassy odor

Odor threshold pH (1%) Relative evaporation rate (butyl acetate=1)	:	No data available No data available 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 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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