

CIDETRAK® IMM & CIDETRAK IMM MESO Safety Data Sheet Date of Issue 17FEB2023 Revision date: 20FEBRUARY2022

Version: 1.2

SECTION 1: Product and Company Identification

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1.1.	Product Identifier		
	Product form	: Mixture	
	Trade name	: CIDETR	AK® IMM
		-	jistration No. 51934-9
1.2.	Relevant identified u	ses of the substanc	e or mixture and uses advised against
1.2.1.	Relevant identified u		
	Use of the substance/	preparation: Mating of	lisruptant for indianmeal moth, tobacco moth, raisin
	moth, almond moth, a		
	, , ,		
1.2.2.	Uses advised agains	t	
	No additional informati	on available	
1.3.	Details of the supplie	er of the safety data	sheet
	Trece, Incorporated		
	7569 Hwy 28 W		
	PO Box 129		
	Adair, OK 74330		
	Phone: 1-(918) 785-30		
	Email: custserv@trece		
	Website: www.trece.co	<u>om</u>	
	En la companya de la	e an anna le ann	
1.4	Emergency telephon		
	Emergency numbers		5-3061; (866)-785-1313 (Trece, Inc.)
			4-9300 (CHEMTREC)
		. (800)-22	2-1222 (National Poison Information Center)
SECTI	ON 2: Hazards identifi	eation	
SECH		Gation	
2.1.	Classification of the	substance or mixtu	<u>م</u>
4			•
	Hazard Class	Category	Hazard Statement
	Not Classified	NA	NA
Adver	se physicochemical, h	uman health and en	vironmental effects
	ditional information avail		
2.2.	Label elements		
Hazard	d pictograms (CLP)	: Not Appl	icable
Signal word : Not Applicable			
Hazard statements : Not Applicable			
Precautionary statements (prevention) : Not Applicable			
	Precautionary statements (response) : Not Applicable		
Precau	Precautionary statements (disposal) : Not Applicable		
2.3.	Other hazards		
None k	known		
	ON 3: Composition/inf		

3.1. Substance Not applicable

02/20/2022

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3.2. Mixture

Name	Product identifiers	%/wt.
(Z9,E12)-9,12-Tetradecadienyl acetate	(CAS No.) 30507-70-1	3.2
Other ingredients	NA	96.8

*Active ingredient prepared in a plastic (PVC) matrix. Exposure potential to the active ingredients is minimal.

SECTION 4: First aid measures			
4.1. Description of first aid measures	3		
IF ON SKIN OR CLOTHING	: Take of contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advise.		
IF IN EYES	: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call poison control center or doctor for treatment advice if irritation develops or persists.		
FIRST-AID MEASURES - GENERAL	: Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-866-785-1313 for emergency medical treatment.		
4.2. Most important symptoms ar	nd effects, both acute and delayed		
Symptoms/injuries Risks	: No information available : 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	: Water spray, Carbon dioxide (CO2), foam, dry chemical powder : High volume water jet. (Water contamination risk from runoff)		
5.2. Special hazards arising from	the substance or mixture		
Fire hazard	: Hazardous decomposition products may be released during fire or extreme heat, including oxides of carbon, hydrogen chloride, and aromatic/aliphatic hydrocarbons.		
Explosion hazard Reactivity	Product is not explosiveThe product is stable at normal handling and storage conditions		
5.3. Advice for firefighters			
Firefighting instructions	: Prevent runoff from entering drains, sewers or waterways. To fight large fires, wear full protective clothing and NIOSH approved self-contained breathing apparatus with full-face piece operated in the positive pressure/demand mode. Full firefighting turnout gear (bunker gear): Any air respirator supplied with full face piece and operated in a pressure-demand or other positive pressure mode in combination with a congrate occane supply. Any self contained		

in combination with a separate escape supply. Any self-contained

breathing apparatus with a full face piece.

SECTION 6: Accidental release measures		
6.1. Personal precautions, prote	ctive 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. Keep spills away from water systems. After spill cleanup, flush the area with water. Read label.	
6.1.1. For non-emergency personn	el	
Protective equipment	: Wear appropriate personal protective equipment (PPE): Eye protection, and gloves.	
Emergency procedures 6.1.2. For emergency responders	Avoid contact with spilled material	

6.2. Environmental precautions

Protective equipment

Prevent material from entering sewers, waterways, or low areas. Do not allow material to contaminate water systems.

protection, and gloves

: Wear appropriate personal protective equipment (PPE): Eye

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Place in suitable container for waste disposal. Incineration or
	sanitary landfill in accordance with local, state, and federal
	regulations. Cleanup personnel require eye protection, and gloves.

SECTI	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Precau	tions for safe handling	: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. Wash work clothing before reuse. Do not reuse empty containers.
7.2.	Conditions for safe storage, in	cluding any incompatibilities

1.2.	Conditions for	sale storage, including any incompatibilities
Storag	e conditions	: Store in unopened, 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.
73	Specific end up	e(s)

Mating Disruption

SECTION 8: Exposure controls/personal protection

8.1. Personal protective equipment

Eye/Face Protection: To avoid contact with eyes, use safety glasses with side shields.

Skin Protection: To avoid contact with skin, wear chemical-resistant gloves.

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

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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.

A safety shower, eye wash

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 properties
Physical state	: Solid shapes
Color	: Dark gray to black
Odor	: Waxy, fatty odor
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
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.

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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

(Z9,E12)-9,12-Tetradecadienyl acetate

INO	data

Entry	: Most likely route of entry is through the skin.
Irritation	: Full strength may be irritating to skin and eyes.
Carcinogenicity	: Not listed as a carcinogen by IARC, NTP, or OSHA
OSHA permissible exposure limit	: Not considered to be a mutagen
Threshold limit value	: Not established
Toxicity data	: This material is a Straight Chain Lepidopteran Pheromone, a class of pheromones with no expected risks to human health or non-target organisms.

SECTION 12: Ecological information

12.1. Toxicity

(Z9,E12)-9,12-Tetradecadienyl acetate		
No data		

Prevent contamination of soil, ground- and surface water.

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. 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.

This chemical is listed on the following inventories: TSCA, NDSL, and ENCS

SECTION 16: Other information

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