

Date of Issue: 12DECEMBER2017 Revision date: NEW Version: 1.0

### **SECTION 1: Product and Company Identification**

1.1. Product Identifier

Product form : Mixture

Trade name : CIDETRAK® NOW MESO

# 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: An enhancement for control of adult Navel Orangeworm.

#### 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]

Hazard Class Category Hazard Statement

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

12-12-2017 EU-SDS EN (English) 1/7

### 3.2. Mixture

Name	Product identifiers	%/wt.	Classification according to 67/548/EEC	Classification according to Regulation (EC) No 1278/2008 (CLP)
(11Z,13Z)-11,13-Hexadecadien-1-al	(CAS No.) 71317-73-2	3.50%	Xi; R38	Skin Irritation 2 – H315
Other ingredients	N/A	96.50%	Not classified	Not classified

<sup>\*</sup>Active ingredients prepared in a plastic (PVC) matrix. 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

**IF ON SKIN OR CLOTHING** : Take off contaminated clothing. Rinse skin immediately with plenty

of water for 15-20 minutes. Call a poison control center or doctor for

treatment advice.

**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.

**IF INHALED** : Move person to fresh air. If person is not breathing, call 911 or an

ambulance, then give artificial respiration, preferably mouth-to-mouth

if possible.

**IF SWALLOWED** : Call a poison control center or doctor immediately for treatment

advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

Do not give anything to an unconscious person.

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 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 : Water spray, Carbon dioxide (CO2), foam, dry chemical powder Unsuitable extinguishing media : 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.

10-20-17 EU-SDS EN (English) 2/7

# CIDETRAK® NOW MESO

### **Safety Data Sheet**

Explosion hazard : Product is not explosive

Reactivity : The product is stable at normal handling and storage conditions

5.3. Advice for firefighters

Firefighting instructions : Prevent runoff

: 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 separate escape supply. Any self-contained breathing apparatus with a full face piece.

### **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. Keep spills away from water systems. After spill cleanup, flush the area with water. Read label.

### 6.1.1. For non-emergency personnel

Protective equipment

: Wear appropriate personal protective equipment (PPE): Eye protection, and gloves.

Emergency procedures

: Avoid contact with spilled material

6.1.2. For emergency responders

Protective equipment

: Wear appropriate personal protective equipment (PPE): Eye

protection, and gloves

### 6.2. Environmental precautions

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

## 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.

### 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. 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, including any incompatibilities

Storage conditions

: Store in a cool, dry place, out of direct sunlight, and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

### 7.3. Specific end use(s)

Enhancement for control

10-20-17 EU-SDS EN (English) 3/7

### 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 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 : No data available Flash point : No data available Self-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Non-flammable : No data available Vapor pressure Vapor density : No data available Relative density : No data available Density/bulk density : No data available Solubility : No data available Log Pow : No data available Loa 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

10-20-17 EU-SDS EN (English) 4/7

: Not explosive

### CIDETRAK® NOW MESO

### **Safety Data Sheet**

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

Irritation : Prolonged skin contact may cause temporary irritation Corrosivity : Prolonged skin contact may cause temporary irritation

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

This product is not classified as environmentally hazardous.

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.

10-20-17 EU-SDS EN (English) 5/7

### CIDETRAK® NOW MESO

### **Safety Data Sheet**

Container Handling: Offer for recycling, if available. Dispose of empty dispensers and foil envelopes in the trash.

#### **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:**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

Signal word : CAUTION

Hazard statements : Harmful if absorbed through skin.

: Causes moderate eye irritation.

Precautionary statements : Avoid contact with eyes, skin and clothing. Wash thoroughly with

soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Wear chemical resistant gloves. Keep out of reach of

children.

10-20-17 EU-SDS EN (English) 6/7

### 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:**

International Inventories

Domestic Substance List (DSL) No Non-Domestic Substance List (NDSL) Yes

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10-20-17 EU-SDS EN (English) 7/7