# SAFETY DATA SHEET ETCCER

Date Revised: August 2020 Supersedes: May 2015

#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### **1.1Product identifiers**

Product name	:	ETCCER
Product Number	:	N/A
Product Form	:	Pure pheromone attractant absorbed on rubber septum
Brand	:	Alpha Scents

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Insect Lure for Carob Moth, Ectomyelois ceratoniae Identified uses : **1.3 Details of the supplier of the safety data sheet** 

Company	:	Alpha Scents, Inc 360 S. Sequoia Pkwy. CANBY OR 97013 USA	
Telephone	:	503-342-8611	
Fax	:	314-271-7297	
<b>1.4 Emergency telephone</b> I Emergency Phor	800-222-1222		

# 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

#### 2.2 GHS Label elements, including precautionary statements

Not a hazardous substance or mixture.

#### 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS-none

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

(1)	Chemical Name Synonyms	:	7,9,11-dodecatrien-1-ol, formate, (7Z,9E)- 7Z,9E,11-Dodecatrienyl formate
	Formula Molecular weight CAS-No. EC Number	:	C13H20O2 N/A 146321-32-6 N/A
(2)	Chemical Name Synonyms	:	Butylated hydroxytoluene BHT 2,6-Di-tert-butyl-4-methylphenol
	Formula Molecular weight CAS-No. EC Number	: : :	C15H24O 220.35 g/mol 128-37-0 204-881-4

#### 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact Wash off with soap and plenty of water.. In case of eye contact Flush eyes with water as a precaution. If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

**4.3 Indication of any immediate medical attention and special treatment needed** No data available

#### **5. FIREFIGHTING MEASURES**

#### 5.1Extinguishing media

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

# 5.2 Special hazards arising from the substance or mixture Carbon oxides

#### 5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### 5.4Further information

No data available

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. For personal protection see section 8.

#### 6.2 Environmental precautions

Do not let product enter drains.

#### 6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

## 6.4Reference to other sections

For disposal see section 13.

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

For precautions see section 2.2.

#### 7.2 Conditions for safe storage ,including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

#### 7.3Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1Control parameters

Components with workplace control parameters Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment Eye/face protection None required).

Skin protection

Handle with gloves. None required if lure is in foil pouch. Gloves should be used when handling lures removed from foil pouch. Wash and dry hands.

This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It

should not be construed as offering an approval for any specific use scenario.

Body Protection None required. Control of environmental exposure Do not let product enter drains.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

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

#### 1) ,9,11-dodecatrien-1-ol, formate, (7Z,9E)-

1),,,,11-uouccatiten-1-0i, ioin	
a) Appearance	Form: liquid
b) Odor	No data available
c) Odor threshold	No data available
d) pH	No data available
e) Melting point/freezing point	No data available
<ul> <li>f) Initial boiling point and boiling range</li> </ul>	No data available
g) Flash point	No data available
h) Evaporation rate	No data available
i) Flammability (solid, gas)	No data available
j) Upper/lower flammability or	No data available
explosive limits	
k) Vapor pressure	No data available
1) Vapor density	No data available
m) Relative density	No data available
n) Water solubility	NO data available
<ul> <li>o) Partition coefficient n-octanol/water</li> </ul>	No data available
p) Auto-ignition temperature	No data available
q) Decomposition temperature	No data available
r) Viscosity	No data available
s) Explosive properties	No data available
t) Oxidizing properties	No data available
2) Butylated hydroxytoluene	
a) Appearance	Form: crystalline
	Color: white
b) Odor	No data available
c) Odor threshold	No data available
d) pH	No data available
e) Melting point/freezing point	Melting point/range: 69 - 73 °C (156 - 163 °F) - lit.
<ul> <li>f) Initial boiling point and boiling range</li> </ul>	265 °C (509 °F) - lit.
g) Flash point	127.0 °C (260.6 °F) - closed cup
h) Evaporation rate	No data available
i) Flammability (solid, gas)	No data available
j) Upper/lower flammability or explosive limits	No data available
k) Vapor pressure	0.01 hPa (0.01 mmHg) at 20.0 °C (68.0 °F)
1) Vapor density	No data available
m) Relative density	1.05 g/cm3 at 20 °C (68 °F)

n) Water solubility	0.0004 g/l at 20 °C (68 °F) - slightly soluble	
o) Partition coefficient	log Pow: 5.1	
n-octanol/water		
p) Auto-ignition temperature	470.0 °C (878.0 °F)	
q) Decomposition temperature	No data available	
r) Viscosity	3.47 mm2/s at 80 °C (176 °F) –	
s) Explosive properties	No data available	
t) Oxidizing properties	No data available	

#### **10. STABILITY AND REACTIVITY**

#### 10.1Reactivity

No data available

**10.2Chemical stability** Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions** No data available

**10.4 Conditions to avoid** No data available

#### **10.5** Incompatible materials

Strong bases, Strong oxidizing agents, Strong reducing agents **10.6 Hazardous decomposition products** Other decomposition products-No data available In the event of fire: see section 5

#### 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

#### Acute toxicity No data available Inhalation: No data available LD50 Dermal -Rabbit-> 5,000 mg/kg No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available Germ cell mutagenicity No data available Carcinogenicity IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

Reproductive toxicity No data available Specific target organ toxicity -single exposure No data available Specific target organ toxicity -repeated exposure No data available Aspiration hazard No data available

#### 12. ECOLOGICAL INFORMATION

#### 12.1Toxicity

No data available

#### 12.2 Persistence and degradability

No data available

#### **12.3 Bioaccumulative potential** No data available

# 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### 12.6 Other adverse effects

No data available

#### 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Product Offer surplus and non-recyclable solutions to a licensed disposal company

#### 14. TRANSPORT INFORMATION

DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

#### **15. REGULATORY INFORMATION**

EPA Exempted from label requirements; CFR 40 152.25(b) if used for monitoring purposes in traps.

#### **16. OTHER INFORMATION**

HMIS Rating		
Health hazard	:	1
Chronic Health Hazard	:	0
Flammability	:	0
Physical Hazard	:	0
NFPA Rating		
Health hazard	:	1
Fire Hazard	:	0
Reactivity Hazard	:	0

#### Further information

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