# SAFETY DATA SHEET OSNUNY

Date Revised: July 2020 Supersedes: May 2015

# **1. PRODUCT AND COMPANY IDENTIFICATION**

## **1.1Product identifiers**

Product name	:	OSNUNY
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

Identified uses : Insect Lure for European Corn Borer NY, Ostrina nubilalis

# 1.3 Details of the supplier of the safety data sheet

Company	:	Alpha Scents, Inc 1089 Willamette Falls Dr. WEST LINN OR 97068 USA	
Telephone	:	503-342-8611	
Fax	:	314-271-7297	
1.4 Emergency telephone number			

# Emergency Phone # : 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	:	11-Tetradecen-1-ol, acetate, (11Z) cis-11-Tetradecenyl acetate Z11-14Ac
	Formula Molecular weight CAS-No. EC Number	: : :	C16H30O2 254.41 20711-10-8 243-982-8
(2)	Chemical Name Synonyms	:	Trans-11-Tetradecenyl Acetate 11E)-11-Tetradecenyl acetate;(e)- 11-tetradecenyl;11-Tetradecen-1-ol, acetate (E)-;acetate,(e)-11-tetradecen-1-o;trans-11-
	Formula Molecular weight CAS-No. EC Number	: : : : : : : : : : : : : : : : : : : :	C16H30O2 254.41 g/mol 33189-72-9 251-401-4

The exact percentage of composition has been withheld as a trade secret.

# 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) 11-Tetradecen-1-ol, acetate, (11Z)			
a) Appearance	Form: liquid		
	Color: colorless		
b) Odor	mild and waxy		
c) Odor threshold	No data available		
d) pH	No data available		
e) Melting point/freezing	No data available		
f) Initial boiling point and	125°C @ 3mmHg		
boiling range	C		
g) Flash point	230° F (CC)		
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		
<ol> <li>Vapor density</li> </ol>	No data available		
m) Relative density	No data available		
n) Water solubility	Insoluble		
o) Partition coefficient	No data available		
n-octanol/water			
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		
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# (2) Trans-11-Tetradecenyl Acetate

a) Appearance	Form: solid,
b) Odor	No data available
c) Odor threshold	No data available
d) pH	No data available
e) Melting point/freezing	No data available.
f) Initial boiling point and	No data available
boiling range	
g) Flash point	62 °C (144 °F) - closed cup
h) Evaporation rate	No data available
i) Flammability (solid, gas)	No data available
j) Upper/lower flammability or	No data available

explosive limits	
<ul> <li>k) Vapor pressure</li> </ul>	No data available
<ol> <li>Vapor density</li> </ol>	No data available
m) Relative density	No data available
n) Water solubility	No data available
o) Partition coefficient	No data available
n-octanol/water	
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

# 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 tox	icity
No data av	zailable
Inhalation	: No data available
LD50 Der	mal -Rabbit-> 5,000 mg/kg
No data av	
Skin corr	osion/irritation
No data av	vailable
Serious ev	e damage/eye irritation
No data av	
Respirato	ry or skin sensitisation
No data av	ailable
Germ cell	mutagenicity
No data av	vailable
Carcinog	enicity
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

Copyright 2015 Alpha Scents, Inc. The information contained herein is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Alpha Scents, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.