# SAFETY DATA SHEET AGRIPS

Date Revised: July 2020 Supersedes: May 2015

#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1Product identifiers

Product name : AGRIPS
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 Black Cutworm, Agrotis ipsilon

#### 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 : (Z)-9-Tetradecenyl acetate

Synonyms : Z9-14Ac

Formula : C16H30O2
Molecular weight : 254.41
CAS-No. : 16725-53-4
EC Number : No data available

(2) Chemical Name : (Z)-7-Dodecenyl Acetate

Synonyms : Z7-12Ac

Formula : C14H26O2 Molecular weight : 226.36 CAS-No. : 14959-86-5 EC Number : No data available

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 eve 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.

# $7.3 Specific\ end\ use(s)$

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) (Z)-9-Tetradecenyl acetate

a) Appearance Form: Liquid

Color: Colorless to light yellow

b) Odor
C) Odor threshold
No data available
Similar to data available
15.21 C (EPI 4.0)

g) Flash point 230 F

h) Evaporation rate
i) Flammability (solid, gas)
j) Upper/lower flammability or
No data available
No data available
No data available

explosive limits

k) Vapor pressure No data available l) Vapor density 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 q) Decomposition temperature r) Viscosity No data available s) Explosive properties No data available t) Oxidizing properties No data available

# (2) (Z)-7-Dodecenyl Acetate

a) Appearance Form: Liquid

Color: Light Yellow No data available

c) Odor threshold
d) pH
No data available
No data available
No data available
No data available
No data available.
So data available.
Vo data available.

boiling range g) Flash point 230 F

h) Evaporation rate
i) Flammability (solid, gas)
j) Upper/lower flammability or
No data available
No data available
No data available

explosive limits

b) Odor

k) Vapor pressure
l) Vapor density
m) Relative density
n) Water solubility
No data available

n-octanol/water

p)Auto-ignition temperature No data available

q)Decomposition temperature 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 toxicity

No data available

Inhalation: No data available

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**

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.