SAFETY DATA SHEET HYLPLA

Date Revised: Mar 2023 Supersedes: July 2020

1. PRODUCT AND COMPANY IDENTIFICATION

1.1Product identifiers

Product name	:	HYLPLA
Product Number	:	N/A
Product Form	:	Pure pheromone attractant absorbed on rubber septum
Brand	:	Pest Wizard

800-222-1222

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

Identified uses

Insect Lure for Garlic and Onion Maggot, also called Seed-Corn Fly, Hylemya platura

1.3 Details of the supplier of the safety data sheet

		Pest Wizard Brands
Company	:	LLC
		125 Clydesdale Court
		Grass Valley CA
		95945 USA
Telephone	:	888-501-7530
Fax	:	888-501-7530
ergency telephone	number	

:

1.4 Emergency telephone number Emergency Phone # :

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	:	2-Phenylethanol Benzyl carbinol 2-Phenylethyl alcohol
	Formula Molecular weight CAS-No. EC Number	: : :	C8H10O 122.16 g/mol 60-12-8 200-456-2
(2)	Chemical Name Synonyms	:	Pentanoic acid manganese(2+) salt (9CI
	Formula Molecular weight CAS-No. EC Number	: : :	C5H10 O2 257.1856 70268-41-6 274-522-4

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) 2-Phenylethanol			
a) Appearance	Form: liquid		
b) Odor	No data available		
c) Odor threshold	No data available		
d) pH	No data available		
e) Melting point/freezing	Melting point/range: -27 °C (-17 °F) - lit.		
f) Initial boiling point and	219 - 221 °C (426 - 430 °F) at 1,000 hPa (750 mmHg) - lit.		
boiling range			
g) Flash point	102 °C (216 °F) - closed cup		
h) Evaporation rate	No data available		
i) Flammability (solid, gas)	No data available		
i) Upper/lower flammability or	No data available		
explosive limits			
k) Vapor pressure	No data available		
1) Vapor density	4.22 - (Air = 1.0)		
m) Relative density	1.02 g/mL at 20 °C (68 °F)		
n) Water solubility	Insoluble		
 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		
(2) Pentanoic acid			
a) Appearance	Form: solid		
u) i ippeurance	Color: No data available		
b) Odor	No data available		
c) Odor threshold	No data available		
d) pH	No data available		
e) Melting point/freezing	-34.5°C		
f) Initial boiling point and	185.3°Cat760mmHg		
boiling range			
g) Flash point	80.5°C		
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		
, I. F			

 Vapor density 	No data available	
m) Relative density	No data available	
n) Water solubility	2.4X10+4 mg/L at 25°C	
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 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. No component of this product present at levels greater than or equal to 0.1% is identified as a OSHA: 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

HM15 Kating		
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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