SAFETY DATA SHEET

Issuing Date 20-Nov-2019 Revision Date 20-Nov-2019 Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier 219, 220, 226, E206, E106, E112, E212

Product Name Enoz Moth-Tek Paper Covered Moth Ball Packets - Lavender Scented, Cedar Scented,

Linen Scented

Other means of identification 1312758

EPA Reg. No. 1475-143

These products are pesticides registered by U.S. EPA. It is a violation of Federal law to use

Synonyms these products in a manner inconsistent with the product label.

Recommended use of the chemical and restrictions on use

Recommended Use Insecticide/Larvicide

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Willert Home Products, Inc.

Supplier Address 4044 Park Avenue,

Saint Louis, Missouri 63110 USA

Supplier Phone Number Phone:314-772-2822

(8:30 AM to 4:30 PM CST) whpcustomerservice@willert.com

 Supplier Email
 whpcustomerservice@willert.com

 Emergency telephone number
 CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Serious eye damage/eye irritation	Category 2
Carcinogenicity	Category 1B

GHS Label elements. including precautionary statements

Emergency Overview

Signal word Danger

Hazard statements

Causes serious eye irritation

May cause cancer



Appearance White crystalline

Physical State Solid

Odor Lavender, Cedar, Linen

Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Although this product is solid, it can melt and become a combustible liquid at high temperatures (>61 °C/ 141.8 °F). All precautions
for combustible liquids should be taken.

Other information

· Very toxic to aquatic life with long lasting effects

Interactions with Other Chemicals No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
p-Dichlorobenzene	106-46-7	99 - 100	N/A
o-Dichlorobenzene	95-50-1	0.1 - 1	*

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

General Advice Show this safety data sheet to the doctor in attendance. Immediate medical attention is

required.

4. FIRST AID MEASURES

Eye Contact If symptoms persist, call a physician. Rinse immediately with plenty of water, also under the

eyelids, for at least 15 minutes. Remove contact lenses, if applicable, and continue flushing.

Keep eye wide open while rinsing. Do not rub affected area.

Skin ContactWash skin with soap and water. In the case of skin irritation or allergic reactions see a

physician. Wash off with warm water and soap.

Inhalation Move to fresh air. If not breathing, give artificial respiration. Administer oxygen if breathing is

difficult and you are trained.

Ingestion Do NOT induce vomiting. Clean mouth with water and afterwards drink plenty of water. Never

give anything by mouth to an unconscious person. Consult a physician.

Protection of First-aiders Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Remove all sources of ignition. Use personal protective equipment. For

personal protection see Section 8.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, CO₂, water spray or regular foam. Water spray, fog or regular foam. Move containers from fire area if you can do it without risk. Dike fire-control water for later disposal.

Unsuitable Extinguishing Media

Do not scatter spilled material with high pressure water streams.

Specific Hazards Arising from the Chemical

Some may burn but none ignite readily. Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations

Uniform Fire Code Irritant: Solid

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge Yes

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Do not touch or walk through spilled material. Stop leak if you can do it without risk. Evacuate

personnel to safe areas. Use personal protective equipment. Refer to Section 8 Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Remove all sources of ignition. Take

precautionary measures against static discharges.

Other Information Refer to protective measures listed in Sections 7 and 8.

Environmental precautions

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas. Refer to protective

measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Methods for Containment Prevent dust cloud.

Methods for Cleaning Up With clean shovel place material into clean, dry container and cover loosely; move containers

from spill area. Take up with sand or other noncombustible absorbent material and place into containers for later disposal. Take precautionary measures against static discharges. Pick up

and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Do not breathe vapors, mist or gas. Wear personal protective equipment. Avoid contact with

skin and eyes. Keep away from heat, sparks and open flame. No smoking. Use only in area provided with appropriate exhaust ventilation. Keep in an area equipped with sprinklers Use

according to package label instructions

Conditions for safe storage, including any incompatibilities

Storage Keep away from heat and sources of ignition. Keep containers tightly closed in a cool, well-

ventilated place. Keep in properly labeled containers.

Incompatible ProductsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
p-Dichlorobenzene	TWA: 10 ppm	TWA: 75 ppm TWA: 450	IDLH: 150 ppm
106-46-7		mg/m³ (vacated) TWA:	
		75 ppm	
		(vacated) TWA: 450 mg/m ³	
		(vacated) STEL: 110 ppm	
		(vacated) STEL: 675 mg/m ³	
o-Dichlorobenzene	STEL: 50 ppm	(vacated) Ceiling: 50 ppm	IDLH: 200 ppm
95-50-1	TWA: 25 ppm	(vacated) Ceiling: 300 mg/m ³	Ceiling: 50 ppm
		Ceiling: 50 ppm	Ceiling: 300 mg/m ³
		Ceiling: 300 mg/m ³	

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection If splashes are likely to occur, wear: Safety glasses with side-shields. None required for

consumer use.

Skin and Body Protection Wear protective gloves/clothing.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

None known

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Solid

AppearanceWhite crystallineOdorLavender, Cedar, LinenColorNo information availableOdor ThresholdNo information available

Remarks/ Method **Property Values** pН N/A None known Melting/freezing point No data available None known **Boiling Point/Range** No data available None known Flash Point 61C / 141.8F None known **Evaporation rate** No data available None known Flammability (solid, gas) No data available None known

Flammability Limits in Air

Upper flammability limitNo data availableLower flammability limitNo data available

Vapor pressure No data available None known Vapor density No data available None known **Specific Gravity** No data available None known Water Solubility None known No data available Solubility in other solvents No data available None known Partition coefficient: n-octanol/water None known **Autoignition temperature** None known **Decomposition temperature** No data available None known Kinematic viscosity No data available None known

Dynamic viscosity
Explosive Properties
Oxidizing Properties
No data available
No data available

Other Information

Softening Point

VOC Content (%)

No data available

No data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation There is no data available for this product. May cause irritation of respiratory tract.

Eye ContactThere is no data available for this product. Expected to be an irritant based on components.

May cause redness, itching, and pain. May cause temporary eye irritation.

Skin ContactThere is no data available for this product. May cause irritation. Prolonged contact may cause

redness and irritation.

Ingestion There is no data available for this product. Ingestion may cause irritation to mucous

membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
o-Dichlorobenzene	= 500 mg/kg (Rat)	> 10 g/kg (Rabbit)	= 8.15 mg/L (Rat) 4 h
95-50-1			- ' '

Information on toxicological effects

Symptoms May cause redness and tearing of the eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Mutagenic Effects No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

11. TOXICOLOGICAL INFORMATION

Chemical Name	ACGIH	IARC	NTP	OSHA
p-Dichlorobenzene	A3	Group 2A	Reasonably Anticipated	X
106-46-7		Group 2B		
o-Dichlorobenzene		Group 3		
95-50-1				

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)

Group 2A - Probably Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP: (National Toxicity Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

Chronic Toxicity

No known effect based on information supplied. Contains a known or suspected carcinogen

May cause adverse liver effects.

Target Organ Effects Eyes. Respiratory system. Skin. Gastrointestinal tract (GI). Kidney. Liver. Blood.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a severe marine pollutant according to DOT

Ecotoxicity

Very toxic to aquatic life with long lasting effects

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

Contaminated Packaging Dispose of in accordance with local regulations.

US EPA Waste Number U072 D027

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
p-Dichlorobenzene	waste number U072	Included in waste streams:	= 7.5 mg/L regulatory level	U072
106-46-7		F039, K149, K150		
o-Dichlorobenzene		Included in waste streams:		
95-50-1		F002, F039, K042		

Chemical Name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
p-Dichlorobenzene 106-46-7	Category II – Semi-volatiles			
o-Dichlorobenzene 95-50-1	Category II - Semi-volatiles			

California Hazardous Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
p-Dichlorobenzene 106-46-7	Toxic
o-Dichlorobenzene 95-50-1	Toxic

14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
IMDG	3077	Environmentally Hazardous Substances, Solid n.o.s. (p-dichlorobenzene)	9	III
US DOT	3077	Environmentally Hazardous Substances, Solid n.o.s. (p-dichlorobenzene)	9	III
ADR	3077	Environmentally Hazardous Substances, Solid n.o.s. (p-dichlorobenzene)	9	III
IATA	3077	Environmentally Hazardous Substances, Solid n.o.s. (p-dichlorobenzene)	9	III

14. TRANSPORT INFORMATION

Environmental Hazards

DOT Marine Pollutant (1,4-Dichlorobenzene)

Hazardous substance:

Remarks:

100 lbs, 45.4 kg

Transport labeling is not required for non-bulk single package shipments by motor vehicle,

rail car or aircraft.

Transport/Additional

information:

Not regulated when carried in single or combination packaging containing a net quantity of

5kg or less per the following:

DOT: 174.4(2) ADR:SP 375 IMDG: 2.10.2.7

IATA: special provision A197

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

FIFRA

This product is a pesticide 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: WARNING. Causes substantial but temporary eye injury. Wear protective eyewear. Harmful if swallowed. Harmful if inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

EPA Pesticide Registration Number: 1475-143

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 – Threshold Values %
p-Dichlorobenzene - 106-46-7	106-46-7	99 - 100	0.1
o-Dichlorobenzene - 95-50-1	95-50-1	0.1 - 1	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40CFR 122.42

15. REGULATORY INFORMATION

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA – Hazardous Substances
p-Dichlorobenzene 106-46-7	100 lb	X	X	X
o-Dichlorobenzene 95-50-1	100 lb	X	X	Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Cher	nical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
	nlorobenzene 06-46-7	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ
	nlorobenzene 95-50-1	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65	
p-Dichlorobenzene - 106-46-7	Carcinogen	

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
p-Dichlorobenzene 106-46-7	X	X	X
o-Dichlorobenzene 95-50-1	X	X	Х

International Regulations

Mexico - Grade

Moderate risk, Grade 2

Chemical Name	Carcinogen Status	Exposure Limits
p-Dichlorobenzene	A3	Mexico: TWA 75 ppm
		Mexico: TWA 450 mg/m ³
		Mexico: STEL 110 ppm
		Mexico: STEL 675 mg/m ³
o-Dichlorobenzene		Mexico: TWA 50 ppm
		Mexico: TWA 300 mg/m ³

Canada

WHMIS Hazard Class

D2A Very toxic materials



16. OTHER INFORMATION

NFPA Health Hazard 2 Flammability 2 Instability 0 Physical and Chemical

Hazards -

HMIS Health Hazard 2 * Flammability 2 Physical Hazard 0 Personal Protection X

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

*Indicates a chronic health hazard.

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Revision Date 20-Nov-2019

Revision Note No information available

General Disclaimer

Chronic Hazard Star Legend

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet