

SAFETY DATA SHEET

Issuing Date 10-Apr-2019

Revision Date 23-July-2015

Revision Number 1

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

Product identifier

Item Nos. 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

EPA Reg. No. 1475-143

Synonyms

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

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.

| | |
|-----------------------------------|--|
| 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 Contact | Wash 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 Products None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

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

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.

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 | Odor | Lavender, Cedar, Linen |
| Appearance | White crystalline | Odor Threshold | No information available |
| Color | No information available | | |

| <u>Property</u> | <u>Values</u> | <u>Remarks/ Method</u> |
|--|----------------------|-------------------------------|
| pH | N/A | None known |
| Melting/freezing point | No data available | None known |
| Boiling Point/Range | No data available | None known |
| Flash Point | 65C / 149F | None known |
| Evaporation rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limits in Air | | |
| Upper flammability limit | No data available | |
| Lower flammability limit | No 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 | No data available | None known |
| 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 | | None known |
| Explosive Properties | No data available | |
| Oxidizing Properties | No data available | |

Other Information

| | |
|------------------------|-------------------|
| Softening Point | No data available |
| VOC Content (%) | No data available |

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

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

No information available

STOT - single exposure

No information available.

STOT - repeated exposure

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 106-46-7 | waste number U072 | Included in waste streams: F039, K149, K150 | = 7.5 mg/L regulatory level | U072 |
| o-Dichlorobenzene 95-50-1 | | Included in waste streams: 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

DOT
Proper Shipping Name CONSUMER COMMODITY
Hazard Class ORM-D
Subsidiary Class
Marine Pollutant Description This product contains a chemical which is listed as a severe marine pollutant according to DOT
Emergency Response Guide Number CONSUMER COMMODITY, ORM-D, MARINE POLLUTANT
 171

TDG
UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Marine Pollutant Description This product contains a chemical which is listed as a marine pollutant according to TDG.
 UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

14. TRANSPORT INFORMATION

MEX

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Description UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

ICAO

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

IATA

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

IMDG/IMO

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
EmS No. F-A, S-F
Marine Pollutant Product is a marine pollutant according to the criteria set by IMDG/IMO
Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

RID

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Classification Code M7
Description UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, MARINE POLLUTANT

ADR

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Classification Code M7
Description UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(P-DICHLOROBENZENE, O-DICHLOROBENZENE), 9, III, , MARINE POLLUTANT

ADN

UN-No UN3077
Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
Hazard Class 9
Packing Group III
Classification Code M7

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):

| Chemical Name | Hazardous Substances RQs | Extremely Hazardous Substances RQs | RQ |
|-------------------------------|--------------------------|------------------------------------|---|
| p-Dichlorobenzene 106-46-7 | 100 lb | | RQ 100 lb final RQ RQ 45.4 kg final RQ |
| o-Dichlorobenzene 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 | X |

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 |
| <i>Chronic Hazard Star Legend</i> | | <i>*Indicates a chronic health hazard.</i> | | |

Prepared By Product Stewardship
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General Disclaimer

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