

SAFETY DATA SHEET

DryMaxx

Preparation Date: 11-May-2015
Revision Number: 1.1
Date of last revision: 16-Jun-2022

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

Product Name DryMaxx
Item#: EU2093
Recommended use Bedding material
Uses advised against Restricted to professional users

Supplier DeLaval Pty. Ltd.
ACN 004 210 459,
37 Bayside Avenue,
Port Melbourne,
VIC 3207,
Australia. +61-3-8336 7977,
Fax +61-3-8336 7900

Emergency Telephone Number 131 126 (Poison Control Centre)

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Not Hazardous.

2.2. Label Elements

Not Hazardous

Precautionary statements P102 - Keep out of reach of children

Note

Signal words and pictograms are not required on labels for AgVet chemicals.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Diatomaceous earth	61790-53-2	> 60%

4. FIRST AID MEASURES

Eye contact Wash off with plenty of water. If eye irritation persists, get medical advice/attention.

Skin contact Wash off with soap and plenty of water.

Inhalation No information available.

Ingestion Immediate medical attention is not required.

Effects of overexposure No information available

Indication of any immediate medical attention and special treatment needed No information available

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available

Specific hazards arising from the chemical No information available.

Protective Equipment and Precautions for Firefighters Standard procedure for chemical fires.

Hazchem Code No Hazchem Code allocated

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation. Avoid dust formation. Use personal protective equipment.

Environmental Precautions Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Take up mechanically and collect in suitable container for disposal.

7. HANDLING AND STORAGE

Safe Handling Advice Handle in accordance with good industrial hygiene and safety practice.

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure controls

Exposure limits No exposure standard allocated

Chemical name	ES-TWA	ES-STEL	ES-Peak
Diatomaceous earth	10 mg/m ³		

Biological standards No biological limit allocated

Engineering Controls Provide appropriate exhaust ventilation at places where dust is formed Avoid dust formation

Personal Protective Equipment

Eye/face Protection Safety glasses with side-shields

Skin Protection Wear protective gloves/clothing

Hand Protection Protective gloves

Respiratory Protection Avoid breathing dust. Dust safety masks are recommended if dust concentration increases during mechanical application of product.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance grey off-white
Physical state granules
Odor None
Odor Threshold No information available

pH 4.5
Specific Gravity No data available
Water Solubility Insoluble in water

Vapor Pressure No data available
Vapor Density No data available

Flash Point Not applicable
Autoignition Temperature The product is not flammable
Boiling Point/Range No data available
Melting Point/Range > 1360 °C
Freezing Point/Range No data available
Decomposition temperature No information available
Flammability (solid, gas) No information available
Explosion Limits No information available
Explosive Properties Not an explosive
Evaporation Rate No data available
Density 2.3 g/cm³
Relative Density No data available
Solubility No information available
Partition Coefficient (n-octanol/water) No data available
Viscosity No information available

10. STABILITY AND REACTIVITY

Reactivity	No information available
Chemical Stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	None under normal use
Conditions to Avoid	No information available.
Incompatible Materials	hydrofluoric acid
Hazardous decomposition products	No information available

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Inhalation	No information available.
Skin contact	No information available.
Ingestion	No information available.

Component Analysis - LD50/LC50**Potential Health Effects**

Skin Corrosion/Irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Mutagenic effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Effects	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	Not hazardous.
Aspiration Hazard	No information available.
Information on likely routes of exposure	No known significant effects or critical hazards
Early onset symptoms related to exposure (Immediate effects)	None known
Delayed health effects from	none known

exposure

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Microtox	Waterflea
Diatomaceous earth		10000: 72 h Cyprinus carpio mg/L LC50		

Persistence and degradability No information available

Bioaccumulation/Accumulation No information available.

Mobility No information available.

Other adverse effects No information available

Biodegradation No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Can be landfilled, when in compliance with local regulations. Dispose of in accordance with local regulations.

Contaminated Packaging Empty containers should be taken for local recycling, recovery or waste disposal. Dispose of in accordance with local regulations.

Personal precautions Ensure adequate ventilation. Avoid dust formation. Use personal protective equipment.

14. TRANSPORT INFORMATION

Road and Rail transport

UN-No	Not regulated
Proper Shipping Name	Not regulated
Technical name	Not regulated
Hazard Class	Not regulated
Packing Group	Not regulated
Environmental hazard	Not regulated
Special Precautions	Not regulated
Hazchem Code	No Hazchem Code allocated

IMDG/IMO

UN number or ID number	Not regulated
Proper shipping name	Not regulated
Technical name	Not regulated
Transport hazard class(es)	Not regulated
Packing Group	Not regulated
IMDG Marine Pollutant	Not regulated

IATA/ICAO

UN number or ID number	Not regulated
Proper Shipping Name	Not regulated
Technical name	Not regulated
Transport hazard class(es)	Not regulated
Packing group	Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture No information available

Poison Schedule Number No poison schedule number allocated

16. OTHER INFORMATION

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9031 Gent
Belgium

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Reason for revision Supplier Address.

Disclaimer

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End of SDS