

## Safety Data Sheet

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

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#### 1.1 Identification of the substance or preparation

Stalosan Dry

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

Powder hygiene product for domestic animal production

#### 1.3 Details of the Supplier of the Safety Data Sheet

##### Supplier

**Company:** Protekta Inc

**Address:** 457 Campbell Street, Box 190

**Zip code:** N0G 2H0

**City:** Lucknow, ON

**Country:** Canada

**E-mail:** [info@protekta.com](mailto:info@protekta.com)

**Phone:** 1-519-528-5822

#### 1.4. Emergency Telephone Number

1-519-528-5822 (Protekta, CA main office)

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## 2. HAZARDS IDENTIFICATION

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#### 2.1 Classification of the substance or mixture

**Classification in accordance with 1272/2008**

Not classified

**Classification in accordance with 67/548/EG**

Not classified

This document is not covered by Article 31 of the REACH.

#### 2.2 Label elements

No labelling required according to current legislation

#### 2.3 Other Hazards

None

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**3. COMPOSITION/INFORMATION ON INGREDIENTS**

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**3.1 Substances**

Classification according to 67/548/EEC or 1999/45/EC

Name	EG-no	CAS-no	Weight %	Symbols	Riskphrases
Calcium sulfate	231-900-3	7778-18-9	> 90	-	-

Classification according to Regulation (EC) No 1272/2008 [CLP]

Name	EG-no	CAS-no	Weight %	Classification
Calcium sulfate	231-900-3	7778-18-9	> 90	-

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**4. FIRST AID MEASURES**

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**4.1 Description of first aid measures****4.1 Description of first aid measures**

Inhalation	Remove to fresh air.
Contact with eyes,	Flush the eyes gently with plenty of water for 15 minutes.
Skin contact	Wash skin with water.
If swallowed	Rinse mouth with water. Then drink plenty of water. Do not induce vomiting.

**4.2 The most important symptoms and effects, both acute and delayed**

No specific symptoms are known.

**4.3 Indication of any immediate medical attention and special treatment needed**

Not applicable

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**5. FIRE-FIGHTING MEASURES**

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**5.1 Extinguishing media,**

Suitable extinguishing media: Can be extinguished using dry powder, foam or carbon dioxide.

Unsuitable extinguishing media: Do not use direct water jet.

**5.2 Special hazards arising from the substance or mixture**

Hazardous or otherwise harmful substances can be formed under fire: Sulphur oxides, Calcium oxide

**5.3 Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary

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**6. ACCIDENTAL RELEASE MEASURES**

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**6.1 Personal precautions, protective equipment and emergency procedures**

Avoid dust formation.

**6.2 Environmental precautions**

No specific requirements

**6.3 Methods and materials for containment and cleaning up**

Flush the area with water in order to avoid formation of dust.

**6.4 Reference to other sections**

For personal protection see section 8. For disposal see section 13

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**7. HANDLING AND STORAGE**


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**7.1 Precautions for safe handling**

Provide appropriate exhaust ventilation at places where dust is formed.

**7.2 Conditions for safe storage, including any incompatibilities**

No special requirements

**7.3 Specific end uses**

Not relevant

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**


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**8.1 Control parameters**

See national legislation

**8.2 Exposure controls**

Ventilation	Ensure good ventilation if there is risk of inhalation of vapors / spray.
Skin protection	Use appropriate gloves.
Eye protection	If risk of splashing wear safety glasses

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**9. PHYSICAL AND CHEMICAL PROPERTIES**


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**9.1 Information on basic physical and chemical properties**

Appearance Form	Powder
Odour	Pine oil
Odour Threshold	no data available
pH	6
Melting point/freezing point	no data available
Initial boiling point and boiling range	no data available
Flash point	not applicable
Evaporation rate	no data available
Flammability (solid, gas)	no data available
Upper/lower flammability or explosive limits	no data available
Vapour pressure	no data available
Vapour density	no data available
Relative density	2,960 g/cm <sup>3</sup>
Water solubility	2,4 g/l at 20 °C - OECD Test Guideline 105
Partition coefficient: octanol/water	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available
Viscosity	no data available
Explosive properties	no data available
t) Oxidizing properties	no data available

**9.2 Other information**

None

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**10. STABILITY AND REACTIVITY**

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**10.1 Reactivity**

No information

**10.2 Chemical stability**

Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions**

No information

**10.4 Conditions to avoid**

No information

**10.5 Incompatible materials**

Strong oxidizing agents

**10.6 Hazardous decomposition products**Not applicable

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**11. TOXICOLOGICAL INFORMATION**

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**11.1 Information on toxicological effects****Acute oral toxicity**

LD50 Oral: &gt; 1.581 mg/kg bw Rat (OECD Test Guideline 402)

**Skin corrosion/irritation** Skin – rabbit Result: No skin irritation (OECD Test Guideline 404)**Serious eye damage/eye irritation** Eyes – rabbit Result: No eye irritation (OECD Test Guideline 405)**Respiratory or skin sensitisation** Buehler Test - guinea pig Did not cause sensitisation on laboratory animals. (OECD Test Guideline 406)

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**12. ECOLOGICAL INFORMATION**

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**12.1 Toxicity**

Name	Result	Species	Exposure
Calcium Sulfate	LC50 Fish 96h: 2.980 mg/l	Lepomis macrochirus	96 hours

**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: Not applicable

vPvB: Not applicable

**12.6 Other adverse effects**

No additional information

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**13. DISPOSAL CONSIDERATIONS**

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**13.1 Waste treatment methods**

The product is covered by the rules on hazardous waste.

Packaging which contains residual product must be disposed of in the same way as the product.

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**14. TRANSPORT INFORMATION**

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**14.1 UN-number**

Not classified as hazardous goods

**14.2 UN proper shipping name**

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**14.3 Transport hazard class(es)**

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**14.4 Packing group**

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**14.5 Environmental hazards**

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**14.6 Special precautions for user**

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**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

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**15. REGULATORY INFORMATION**

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**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**15.2 Chemical Safety Assessment**

Chemical Safety Assessment has not been conducted

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**16. OTHER INFORMATION**

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**Relevant R-phrases and/H-statements under section 3**

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