

# Material Safety Data Sheet

**Date:** March.14, 2011  
**Product:** Dusting Powder

**Product Information:**

**Product Code:** 10P-DUST!

**P.C.P.:** 9601

**Manufacturer/Supplier:** Dominion Veterinary Labs LTD.  
1199 Sanford St.  
Winnipeg, Manitoba  
R3E 3A1  
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## Product Identification

**Product Use:**For control of various types of insect on a vartietiy of animals. This product can be used in any weather during the year.

**Chemical Identity/Name:**Blend

**Synonyms:**

**CAS No.:**N/A

**Molecular Formula :**N/A

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## Regulatory Section

**WHMIS Classification:**Controlled

**TDG Classification:**D2B

Name: Not Regulated.

Class:

P.I.N. #:

Packing Group:

Regulated Limit:

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## Hazardous Ingredients of Material

Chemical Identity	CAS#/NA#/UN#	Conc.(w/w)	LD50
Carbaryl	63 25	2 5 - 10	256.0 mg/kg (Oral Rat)

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### Physical /Properties Data

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**Physical State:**Solid

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**Appearance and Odour:**White to light tan powder

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**Odour threshold:** N/A **Boiling Pt. (Deg.C)** N/A

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**Specific Gravity:** N/A **Melting/Freezing Pt.(Deg.C):**N/A

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**Vapour Pressure:** N/A **pH:**N/A

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**Vapour Density:** N/A **Bulk/Density(g/mL):**N/A

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**Evapouration Rate:** N/A **Solubility:**N/A

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**% Volatile by Volume:** N/A **Coefficient of water/Oil Distr.:**N/A

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### Reactivity Data

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**Stability:**

Under Normal Conditions:Stable

Under Fire Conditions:N/A

Hazardous Polymerization: Will not occur

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**Conditions and Materials to Avoid:**

Conditons:N/A

Materials:Aqueous minerals, Acid and Alkalis

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**Hazardous decomposition products:** Carbon Monoxide, Carbon Dioxide and Nitros Oxide when burned

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### Fire or Explosion Data

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**Flashpoint and method of determination:** TCC (Deg. C):380.0 deg F ( c.o.c.)

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**Autoignition Teperature:**N/A

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**Flammability Limits in Air (%) :**N/A

Lower - N/A

Upper - N/A

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## Fire or Explosion Data

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### Fire Extinguishing Methods:

**Large fires:**Carbon Dioxide, Foam, Water fog, Dry chemical

**Small fires:**Same

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**Fire Fighting Procedures:**Use water spray to cool fire and exposed containers or structure. Use self contained breathing apparatus and protective clothing.

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**Fire and Explosion Hazards:**Avoid dispersion of dust in the air to reduce potential explosion hazard.

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**Sensitivity to mechanical impact:**N/A

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**Rate of Burning:**N/A

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**Explosive power:**N/A

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**Sensitivity to static discharge:**N/A

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## Toxicological and health Data

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**Exposure limits:**May cause skin irritation. Mild irritant.

### Toxicological Data:

LD50 256.0 mg/kg (Rat)

LD50 N/A

LC50 N/A

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**Carcinogenicity Data:**Experimental- Dangerous properties of industrial materials, Sax 5th Ave.

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**Reproductive Effects/Toxicity:**N/A

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**Teratogenicity Data:**Experimental- Dangerous properties of industrial materials, Sax 5th Ave.

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**Mutagenicity Data:**N/A

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**Respiratory / Skin Sensitization:**N/A

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**Synergistic Materials:**N/A

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## Effects of Exposure

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### Route of Entry:

**Skin contact:**May cause skin irritation

**Eye absorption:**Causes skin irritation

**Inhalation:**Mild irritation

**Ingestion:**Mild irritant

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**Effects of chronic exposure:**N/A

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**Sensitization:**N/A

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## First Aid Measures

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**Skin Contact:**Flush Skin with running water, then continue flushing with running water for 5 to 10 minutes. Start flushing while removing contaminated clothing. If irritation persists, repeat flushing. Obtain medical attention IMMEDIATELY.

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**Eye Contact:**In case of contact, immediately flush eyes with plenty of water 5 to 10 minutes. Obtain medical attention.

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**Inhalation:**Remove to fresh air. If not breathing, give artificial respiration. Obtain medical attention IMMEDIATELY.

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**Ingestion:**Induce vomiting. Get medical help IMMEDIATELY. Atropine is an antidote, 2-pam must be used.

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**Emergency Medical Care:**N/A

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## Preventive Measures

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Recommendations listed in this section indicate the type of equipment which will provide protection against overexposure to this product conditions of use, adequacy of engineering or other control measures, and actual exposures will dictate the need for specific protective devices at your work place.

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**Engineering Controls:**Local ventilation. Mechanical if used indoors on a continuous basis.

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**Respiratory Controls:**Approved MESA/NIOSH pesticide respirator where dust conditions exist.

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**Skin Protection:**PVC or rubber gloves, and boots, and coveralls

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**Eye Protection:**CSA approved safety glasses with side shields or goggles.

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**Other Protective Equipment:**N/A

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**Handling Precautions and Equipment:**N/A

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**Storage Temperature:**Store in a cool place, well ventilated area. Keep away from heat, spark, and filling of containers. Keep away from children. Prevent contact with eyes, skin, clothing. Do not store near fertilizer, food stuff seeds, insecticides or fungicides. Do not contaminate irrigation ditches or local water supplies. If this happens contact local authorities.

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**Other Precautions:**N/A

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## Environmental Protection Data

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**Steps to be taken in the event of a spill or leak:**In case of a spill, absorb with inert materials and dispose of, in accordance with applicable regulations

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**Environmental Effects:**N/A

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**Deactivating Chemicals:**N/A

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**Waste Disposal Methods:** Dispose of waste material in an approved incinerator or waste treatment disposal facility in accordance with applicable regulations. Do not dispose waste in local sewer or with normal waste.

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**Prepared by: David Earn**  
**Date:** March 14, 2011

**Checked By :** \_\_\_\_\_ D.Earn \_\_\_\_\_

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