

# SAFETY DATA SHEET

Section 1: Identification

**Product Name** 

Relevant identified uses of substance or mixture and uses advised against

Recommended use

Manufacturer

**Emergency Telephone Number Telephone Number For Information**  Plantskydd® Deer Rabbits Voles Repellent

**Wettable Powder Concentrate** 

Used as an animal repellent

Tree World Plant Care Products Inc.

c/o Materialogic

3100 Corporate Exchange Court

Bridgeton, MO 63044

**United States** 

1-800-252-6051 Website www.plantskydd.com

1-800-252-6051

#### Section 2: Hazard Identification

#### GHS - Classification of the substance or mixture

Signal Word Not hazardous Health Hazard Not hazardous Not hazardous Physical Hazards

Principle Routes of Exposure/Potential Health Effects

Eyes May cause eye irritation with susceptible persons. Skin May cause skin irritation in susceptible persons.

Inhalation May be harmful by inhalation. Ingestion May be harmful if swallowed.

Specific effects

Carcinogenic effects None Mutagenic effects None Reproductive toxicity None Sensitization None

**Target Organ Effects** No known effects under normal use conditions.

**Label Elements** None

Hazardous Material Information System (HMIS):	Health	0
	Flammability	0
	Reactivity	0

#### Section 3 - Composition/Information on Ingredients

The product does not contain substances, which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

#### **Section 4: First-Aid Measures**

**Inhalation** Move victim to fresh air. Administer oxygen if breathing is difficult.

Give artificial respiration if victim is not breathing.

**Skin** Rinse with plenty of water. If symptoms arise, call a physician.

**Eye** Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice/attention.

**Ingestion** Do NOT induce vomiting. If person is drowsy or unconscious and

vomiting, place on the left side with head down. Seek medical attention. Inhalation (dust): Large quantities may cause irritation to the respiratory

Most Important Symptoms and Effects, both Acute and Delayed

system. Increase difficulty in breathing. Sneezing. Coughing.

Eye Contact: May cause irritation.

Ingestion: May cause a stomach ache.

in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## Section 5: Fire-Fighting Measures

Suitable Extinguishing Media Water spray, regular foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media Do not use water jet.

**Unusual Fire and Explosion** As with any organic dust, may be explosive if mixed with air in critical

**Hazards** proportions.

**Advice for firefighters** Wear self-contained breathing apparatus and protective suit.

### Section 6 - Accidental Release Measures

**Personal Precautions** Goggles, rubber gloves recommended. In case of insufficient ventilation, wear

suitable respiratory equipment.

**Emergency Procedures** As an immediate precautionary measure isolate spill or leak area for at least

50 meters (150 feet) in all directions.

**Environmental Precautions** Avo

Avoid release to environment.

Methods / Materials for

Sweep up into suitable containers for recovery or disposal. Dispose

**Containment/Clean-up** of via a licensed waste disposal contractor. Flush area with soap and water.

## Section 7 - Handling and Storage

Handling Storage Avoid inhaling dust. Avoid contact with eyes. Store in clean, dry area; ambient temperature

Incompatible Materials or Ignition Sources

No known material or ignition sources.

## Section 8 - Exposure Controls/Personal Protection

Occupational Exposure Contains no substances with occupational exposure limit values.

**Engineering Measures** Adequate ventilation systems as needed to control concentrations of airborne

contaminants below applicable exposure limit values.

**Personal Protective Equipment** 

**Respiratory** In case of insufficient ventilation, wear suitable respiratory equipment.

**Eye/Face** Wear safety goggles. **Hands** Wear protective gloves.

**Skin/Body** Wear lightweight protective clothing.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety

practice.

**Environmental Exposure** Follow best practice for site management and disposal of

**Controls** waste. Avoid release to the environment.

## Section 9 - Physical and Chemical Properties

**Material Description** 

Physical Form Powder

**Appearance** Dark reddish-brown

Odor Neutral **Boiling Point/Range** No data Melting Point/Range No data 7 - 9 Hq **Evaporation** No data Flammability No data Vapor No data **Bulk Density** .491 g/cc

**Soluble** in water

Partition coefficientNo dataAutoignitionNo dataOxidizing PropertiesNo dataWater SolubilityNo data

# Section 10: Stability and Reactivity

**Chemical Stability** Stable under normal temperatures and pressures

**Reactivity** No dangerous reaction known under conditions of normal use.

Possibility of Hazardous Hazardous polymerization will not occur.

Reactions

**Incompatible Materials** No dangerous reaction known under conditions of normal use.

Hazardous Decomposition None

**Products** 

# **Section 11 - Toxicological Information**

Target Organs Entry/Exposure No known effects under conditions normal of use

Inhalation May be harmful by inhalation

Skin May cause skin irritation in susceptible persons. Eye May cause eye irritation in susceptible persons.

Ingestion May be harmful if swallowed.

## Section 12 - Ecological Information

ToxicityMaterial data lacking.BiodegradationMaterial data lacking.BioaccumulationMaterial data lacking.Mobility in SoilMaterial data lacking.

## **Section 13 - Disposal Considerations**

Product waste Dispose of content and/or container to licensed waste disposal site in

accordance with local, regional, national, and/or international regulations. Dispose of content and/or container to licensed waste disposal site in

accordance with local, regional, national, and/or international regulations.

# Section 14 - Transport Information

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Packaging waste

Proper shipping name

Not classified as dangerous in the meaning of transport regulations

Hazard Class None Subsidiary Class None Packing Group None UN-No None

# **Section 15 - Regulatory Information**

#### **SARA Hazard Classifications**

This product is not regulated by SARA.

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain HAPs.

#### California Proposition 65

This product does not contain chemicals listed under Proposition 65.

### Section 16 - Other Information

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