



#### **SECTION 1. IDENTIFICATION**

Product Identifier Reefertilizer Grow 20-5-10

Other Means of Identification None

**Recommended Use** Fertilizer & Blending Applications

Restrictions on Use None Known

**Supplier Identifier** Reefertilizer Inc., 1554 Carling Avenue, Suite M257, Ottawa, Ontario,

Canada, K1Z 1G3, 1-888-886-5573, info@reefertilizer.ca

**Emergency Phone Number** Ontario Poison Centre 1-800-268-9017

# **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

Classification Not Classified

Label ElementsNoneSignal WordNoneHazard StatementsNone

**Precautionary Statements** 

**Prevention** Keep out of reach of children and animals.

**Response** None

Storage Store locked up in a cool, dry, well-ventilated location out of direct

sunlight.

**Disposal** Dispose of contents and container in accordance with local, regional,

and national regulations.

Other Hazards None known

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

No Hazardous Ingredients

# **SECTION 4. FIRST AID MEASURES**

Immediately contact a health care provider if exposed, concerned, or feeling unwell.

**Following Inhalation** Move to fresh air.

Following Skin ContactWash thoroughly with water.Following Eye ContactRinse with adequate water.Following IngestionRinse mouth with water.

### Most Important Symptoms and Effects, Acute and Delayed

None known

# **Immediate Medical Attention and Special Treatment**

None known

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#### **SECTION 5. FIRE FIGHTING MEASURES**

#### **Extinguishing Media**

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

# **Specific Hazards Arising from the Product**

None known.

### **Special Protective Equipment and Precautions for Fire Fighters**

Wear self-contained breathing apparatus and protective suit.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Avoid inhalation, ingestion and contact with skin and eyes.

#### **Environmental Precautions**

Avoid release to water sources.

# Methods and Material for Containment and Clean Up

Wear protective clothing, gloves, eye and respiratory protection. Absorb spill and dispose of material in accordance with local, regional and national regulations.

# **SECTION 7. HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Avoid inhalation, ingestion and contact with eyes or skin.

# **Conditions for Safe Storage**

Store locked up in a cool, dry, well-ventilated location out of direct sunlight. Keep container closed when not in use. Keep out of reach of children and animals.

# **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

# **Occupational Exposure Limits**

None known.

# **Appropriate Engineering Controls**

Ensure adequate ventilation.

**Individual Protection Measures** 

**Eye/Face Protection** Safety glasses recommended.

**Skin Protection** Protective clothing and gloves recommended.

**Respiratory Protection** Respiratory protection recommended. **Work Practices** Use standard safe work procedures.

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#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Mixed Powder
Odour Minimal
Odour Threshold Not available

**pH** 6.0 – 8.0 in 10% solution

Melting/Freezing PointNot availableInitial Boil Point/RangeNot availableFlash PointNot availableEvaporation RateNot availableFlammability (Solid, Gas)Not available

**Upper/Lower Flammability or** 

Exposure LimitsNot availableVapour PressureNot availableVapour Density (air=1)Not availableRelative Density (water=1)Not availableSolubilitySoluble

Partition Coefficient, n-octanol/

Water (Log/Kow)Not availableAuto-Ignition TemperatureNot availableDecomposition TemperatureNot availableViscosityNot available

# **SECTION 10. STABILITY AND REACTIVITY**

# **Reactivity & Chemical Stability**

This product is stable and non-reactive under normal conditions of storage, use and transport.

# **Possibility of Hazardous Reactions**

None known.

### **Conditions to Avoid**

None known.

# **Incompatible Materials**

None known.

### **Hazardous Decomposition Products**

None known.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Likely Routes of Exposure**

InhalationMay cause irritation.Skin ContactMay cause irritation.Eye ContactMay cause irritation.IngestionMay cause irritation.

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### **SECTION 12. ECOLOGICAL INFORMATION**

**Eco Toxicity** Avoid release to water sources.

Persistence and Degradability Not available.

Bioaccumulative Potential Not available.

Mobility in Soil This product is water soluble and may disperse in soil.

Other Adverse Effects None known.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Rinse packaging and dispose of packaging and product in accordance with local, state, and federal regulations.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT regulations.

### **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

# Canada - Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are either listed on the DSL/NDSL or exempt.

# **USA - Toxic Substances Control Act (TSCA)**

Ingredients are either listed on the TSCA Inventory or exempt.

### **SECTION 16. OTHER INFORMATION**

Date of Last Revision January 2021

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