# Safety Data

# Sheet

# **SECTION 1. IDENTIFICATION**

Product Identifier
Other Means of Identification

Other Means of Identification

Recommended Use

None

Fertilizer and Biostimulant

Elite 91 Flowers

Restrictions on Use None Known

Supplier Identifier Elite 91 Ideal Plant Nutrients, 41147 Coolidge Circle, Murrieta,

CA 92562 Phone: 951-553-4929

**Emergency Phone Number** 

# SECTION 2. HAZARD IDENTIFICATION

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

ClassificationNoneLabel ElementsNoneSignal WordNone

**Hazard Statements** 

**Precautionary Statements** 

Prevention

None

Keep out of reach of children and animals.

Wear protective gloves, clothing, eye and respiratory

protection.

Avoid breathing fumes.

Wash thoroughly after handling.

**Response** Contact a health care provider if exposed, concerned or feeling

ill.

If in eyes, rinse with adequate water for at least 15 minutes. If in contact with skin, remove contaminated clothing and wash

with soap and water. Wash clothing before re-use.

If inhaled move person to fresh air.

If swallowed rinse mouth and drink plenty of water.

**Storage** Store locked up, tightly closed, in a dry, well-ventilated area.

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

regional, and national regulations.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients.

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# **SECTION 4. FIRST AID MEASURES**

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

Following Inhalation Move to fresh air.

Following Skin Contact Remove contaminated clothing. Wash thoroughly with soap and

water.

**Following Eye Contact** Rinse immediately with adequate water for at least 15 minutes.

**Following Ingestion** Rinse mouth with water and drink plenty of water.

Most Important Symptoms and Effects, Acute and Delayed

None known

Immediate Medical Attention and Special Treatment

None known

# SECTION 5. FIRE FIGHTING MEASURES

### **Extinguishing Media**

Compatible with all extinguishing material.

#### 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**

Do not let product enter drains or natural 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 tightly closed container in a dry and well-ventilated area. Keep out of reach of children and animals.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Occupational Exposure Limits**

None known.

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#### Appropriate Engineering Controls

Ensure adequate ventilation. Safety shower and eyewash station should be within easy access.

**Individual Protection Measures** 

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

Skin Protection Protective clothing and gloves recommended.

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

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Dark Brown to Black Liquid

Odour Slight

Odour Threshold Not available

pΗ 6-8

Melting/Freezing Point Estimated at 0°C / -32°F Initial Boil Point/Range Estimated at 100°C / 212°F

Flash Point Not applicable **Evaporation Rate** Not available Flammability (Solid, Gas) Non-flammable

Upper/Lower Flammability or

**Exposure Limits** Not applicable

Vapour Pressure Not available

Vapour Density (air=1) Not available

Relative Density (water=1) Not available Soluble

Solubility

Partition Coefficient, n-octanol/

Water (Log/Kow) Not available **Auto-Ignition Temperature** Not applicable

Decomposition Temperature Not available

Viscosity Not available

# SECTION 10. STABILITY AND REACTIVITY

# Reactivity

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

#### 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

Acids, reactive metals, ammonium salts, tin, lead, zinc.

# **Hazardous Decomposition Products**

None known.

# SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation May cause irritation. Skin Contact May cause irritation.

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**Eye Contact** May cause irritation. **Ingestion** May cause irritation.

# SECTION 12. ECOLOGICAL INFORMATION

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

Persistence and Degradability
Bio-accumulative Potential
Mobility in Soil
Other Adverse Effects
Not available.
Not available.
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 Preparation November 2017