### Sheet

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

Product Identifier Elite 91 CalMag
Other Means of Identification None
Recommended Use Fertilizer
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

**Response** None

Storage Keep out of reach of children and animals.

None

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

regional, and national regulations.

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

No hazardous ingredients.

#### **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 Wash with soap and water.

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

Following Ingestion Rinse mouth with 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**

None known.

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### Specific Hazards Arising from the Product

None known.

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

None known.

#### 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**

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

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Dark Brown to Black Liquid
Odour Moderate, similar to soy sauce

Odour Threshold Not available pH 2.1 - 3.1

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

Flash Point

Evaporation Rate

Flammability (Solid, Gas)

Not applicable

Not applicable

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Upper/Lower Flammability or

Exposure Limits Not applicable

Vapour Pressure Not available

Vapour Density (air=1) Not available

Relative Density (water=1) Not available Solubility Soluble

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

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.

#### SECTION 12. ECOLOGICAL INFORMATION

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

Persistence and DegradabilityNot available.Bio-accumulative PotentialNot available.Mobility in SoilNot available.Other Adverse EffectsNone 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

### Sheet

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** 

February 2019