



Royal Gold LLC
Safety Data Sheet
Crown Jewels Bloom

Section 1 – Product Identification

Product Identifier

Crown Jewels Bloom

Product Description:

Fertilizer

Intended Use of Product

Horticultural purposes

Information Telephone Number:

707-822-4653

Manufacturer's Name:

Royal Gold LLC

Manufacturer's Address:

Royal Gold LLC
600 F St., Suite 3 # 603
Arcata, CA 95521
707-822-4653

Section 2 – Hazard(s) Identification

Classification of the Substance or Mixture

Hazard Group: Health, GHS classification in accordance with OSHA (29 CFR 1910.1200)

Hazard Classes: Potential skin irritant and skin sensitizer (Category 1B)



Label Elements

Hazard Statements

H305: May be harmful if swallowed and enters airways.

H316: May cause mild skin irritation.

H317: May cause an allergic skin reaction.

H320: Causes eye irritation.

H333: May be harmful if inhaled.

H335: May cause respiratory irritation.

Precautionary Statements

P264: Wash skin thoroughly after handling.

P261: Avoid breathing dust.

P280: Use a particle mask and nitrile gloves under normal conditions.

P302: If on skin: wash with plenty of soap and water.

P304: If inhaled: remove person to fresh air and keep comfortable for breathing.

P305: If in eyes: rinse cautiously with water for several minutes.

P333: If skin irritation or rash occurs, wash area thoroughly and receive medical attention.

P402: Store in a dry place. Avoid excessive humidity or moisture.

P501: Dispose of contents in a compost pile, garden, or landfill in accordance with local, state, and federal regulations

Section 3 – Composition/Information on Ingredients

Ingredients A Proprietary mixture of plant and/or animal by-products, mined minerals, and soil amendments.

CAS# N/A

NIOSH Registry #: Not Registered

Appearance & Color: Tannish Powder

Section 4 – First Aid Measures

Inhalation: Remove person to fresh air and keep comfortable for breathing. If respiratory distress continues, seek medical attention.

Skin Irritation: Wash with plenty of soap and water. If irritation persists, seek medical attention.

Eye: Rinse cautiously with water for several minutes. If irritation persists, seek medical attention.

Ingestion: If gastrointestinal distress occurs, seek medical attention.

Section 5 - Fire Fighting Measures

Flash point (Method Used):

Extinguishing Media:

Special Fire Fighting Procedures:

Unusual Fire and Explosion

Flammable Limits:

N/A

Water, normal foam, carbon dioxide, dry chemical

N/A

N/A

N/A

Section 6 – Accidental Release Measures

Personal Precautions: Wear a particle mask and nitrile gloves during handling.

Environmental Precautions: None

Methods for Handling Spills: In case of spill: handle using nitrile gloves and wear a particle mask. Employ best-practice sanitation methods for clean-up. Utilize a vacuum or sweep the product with a broom and transfer it to a reuse or disposal receptacle. There are no special emergency procedures for clean-up.

Section 7 Handling and Storage

Precautions for Safe Handling: Inhalation of dust may irritate nose, throat, lungs, and eyes. Avoid creating airborne dust. Avoid exposure to open wounds. Wear PPE as necessary. Use good personal hygiene practices. Proper precautions are advised to prevent infection of open wounds, inhalation of excessive amounts of dust, and eye irritation. Avoid excessive humidity, contact with moisture, and extreme temperatures to retain product functionality. There are no known incompatibilities with this material.

Conditions for Safe Storage: Store in a cool dry place away from children and animals.

Section 8 - Exposure Controls/Personal Protection

Control Parameters: Nuisance dust. OSHA PEL Respirable:5mg/m³ Total:15mg/m³

Engineering measures: Exhaust advisable if excessive dust is created.

Recommended Handling Practices:



Respiratory: Particle mask.

Skin Protection: Nitrile gloves.

Eye Protection: Safety glasses.

Hygiene: Wash hands thoroughly with soap and water.

Ventilation: Ensure workspace is well-ventilated.

Section 9 - Physical and Chemical Properties

Information on Basic Physical & Chemical Properties

Appearance: Tannish powder

Flammability Limits: N/A

Freezing Point: N/A

Odor: Earthy

Solubility in Water: Unknown.

Odor Threshold: N/A

Initial Boiling Point: N/A

Vapor Pressure: N/A

Boiling Range: N/A

Vapor Density: N/A

Flash Point: N/A

pH: ≈ 8

Evaporation Rate: N/A

Relative Density: Unknown

Flammability: Unknown

Viscosity: Unknown

Section 10: Stability & Reactivity

Reactivity: No test data currently available

Chemical Stability: Stable

Possibility of hazardous reactions: None currently known

Conditions to avoid: Extreme moisture and temperatures

Incompatible Materials: None currently known

Hazardous Decomposition Products: None currently known

Section 11: Toxicological Information

Information on toxicological effects: Product is nontoxic

Primary Routes of Exposure: Inhalation, skin contact, and eye contact

Symptoms of Exposure: May act as a slight irritant to the skin or respiratory system. Slight dermatitis may occur. Mild respiratory irritation and cough may occur.

Possible allergic reactions in sensitive individuals. Rash and swelling may occur in skin. Mild respiratory distress and frequent coughing may occur. No studies currently known describing effects of delayed, immediate, or chronic effects from short- and long-term exposure.

LD50: Currently unknown

Carcinogenicity: Currently unknown

Medical Conditions Aggravated by Exposure: Allergic reaction may occur

Section 12 Ecological Information

There are no known ecological effects.

Section 13 Disposal Considerations

Waste treatment methods: There are no known restrictions on disposal containers. Recommended disposal is use as fertilizer in a compost pile, garden, or other plant-based ecosystem. Alternatively, product may be disposed of in a landfill in accordance with local, state, and federal regulations. Do not dispose through sewage systems. Do not burn as a method of disposal.

Section 14 Transport Information

UN Number: None assigned

UN Proper Shipping Name: None assigned

Transport hazard class: Non-hazardous

Packing Group: None Assigned

Section 15 Regulatory Information

There are currently no known regulations of the product.

Section 16 Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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