

# Health & Safety Data Sheet

**Manufacturer:** Green Air Products, Inc.

**Product Name:** Bloom #3

**Product Number:** 93130

**Size:** 16oz

## SECTION 1 - IDENTIFICATION OF PREPARATION

**Product name:**

Genesis Solution Bloom #3

**Item ID:**

Bloom #3

**Application:**

Hydroponic Fertilizer

**Manufacturer Identification:**

Green Air Products, Inc.

PO Box 1318

Gresham, OR 97030

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization:**

Solute in water

**Chemical composition:**

Calcium Nitrate - Potassium Nitrate

Potassium Phosphate - Phosphoric Acid

## SECTION 3 - HAZARD IDENTIFICATION

N/A

## SECTION 4 - FIRST AID MEASURES

**Eye contact:**

Irrigate thoroughly with water. If discomfort persists, obtain medical attention.

**Skin contact:**

Wash off thoroughly with water & soap

**Ingestion:**

Wash out mouth thoroughly with water. In severe cases obtain medical attention. Do not induce vomiting

**Inhalation:**

N/A

## SECTION 5 - FIRE FIGHTING MEASURES

**Special risks:**

N/A

**Fire extinguisher:**

N/A

**Special fire fighting precautions:**

None

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**In case of accidental spill or release:**

Wear appropriate protective clothing.

If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise transfer to container and arrange removal by disposal company. Wash site of spillage thoroughly with detergent and water.

**SECTION 7 - HANDLING AND STORAGE**

**Handling:**

Under no circumstances eat or drink while handling this material.  
Wash hands and face after working with material.

**Storage:**

Store at room temperature (@15°-25° C)  
Protect from direct sunlight & moisture  
Keep container well closed  
Keep away from children

**SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

As appropriate to quantity handled:

**Respiratory protection:**

Not applicable

**Protective gloves:**

Rubber or plastic

**Eye protection:**

Goggles/face shield

**SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES**

**Appearance and odor:**

Red/brown paste and liquid  
Odorless

**Water reactivity:**

Non-reactive

**Solubility in water:**

Miscible in any proportion

**Melting point:**

N/A

**Boiling point:**

> 100° C

**SECTION 10 - STABILITY AND REACTIVITY**

**Stability:**

Stable

**SECTION 11 - TOXICOLOGICAL INFORMATION**

**In case of ingestion:**

After ingestion of large amounts: nausea, vomiting, gastro-intestinal distress, abdominal discomfort may occur. Seek medical advice.

**Further data:**

LD50 (oral-rat): N/A

No evidence of carcinogenic properties. No evidence of mutagenic or teratogenic effects

**SECTION 12 - ECOLOGICAL INFORMATION**

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Waste disposal:**

Chemical residues are generally classified as special waste and thus covered by local regulations. Contact authorities or disposal companies for advice.  
In compliance with current regulations.

**SECTION 14 - TRANSPORT INFORMATION**

UN-No.:	IMDG class: NR
IMO: NR	Packaging group:
IATA: NR	Packaging group:
Correct technical name: Not-Restricted	
ADR/RID: N/R	

**SECTION 15 - REGULATORY INFORMATION**

**Labeling according to EEC directives:**

R-phrases:  
S-phrases:

**SECTION 16 - OTHER INFORMATION**

Emergency telephone number  
1-800-669-2113

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