

### **GUARANTEED ANALYSIS:**

Soluble Potash (KO)..... 4.00%  
Silicon (Si)..... 1.00%  
Derived From: Potassium Hydroxide, Potassium Silicate

### **NON-PLANT FOOD INGREDIENTS:**

Humic Acid..... 1.60%  
Fulvic Acid..... 0.60%  
Derived from: Leonardite Shale, Amino Acids from plant based protein hydrolysates, plant B vitamins

### **Application Rates & Recommendations:**

#### **Fairways, Lawns, Sports Turf, Sod:**

**Maintenance:** Apply 3-9 oz per 1000 sq ft as needed

**Curative:** 6-12 oz per 1000 sq ft as needed

**Green, Tees, Fine Turf:** Apply 3-6 oz per 1000 sq ft biweekly or as needed in enough water cover

**Ornamentals and Transplants:** 1-2 quarts per 100 gallons of water, drench thoroughly

Use sufficient water for thorough and uniform coverage of foliage or soil. Always make a bench test to check compatibility of unknown mixes. Avoid tank mixing with heavy-phosphate fertilizers or alkaline products. Apply in early morning or late evening, avoid excessive heat or dry conditions.

**Manufactured by:**

**CHEMICAL DYNAMICS**

**4206 Business Lane | Plant City, FL 33566**

813-752-4950 | Weight per gallon: 9.0 lbs | F910



# CEIA

## HumaSil

**HumaSil is a biostimulant designed to strengthen plant cell walls, improve nutrient uptake efficiency, and enhance soil biological activity.** HumaSil works to harden leaf tissue through silica deposition while humic and fulvic acids improve cationic exchange capacity, aid moisture retention, and facilitate the absorption and activation of applied nutrients.

Seller warrants that products will be labeled as required under state and federal law and that they conform to the label description. Any nonconformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery.

THE SELLER'S LIABILITY ON THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

**Precautions:** Do not breathe the vapors, mists or sprays. Wash thoroughly after handling. Wear protective clothing, chemical splash proof goggles, face protection, and chemical resistant gloves. Avoid spraying on concrete or painted surfaces as staining may occur.

**RESPONSE:** Immediately call doctor.

**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call doctor.

**If swallowed:** Rinse mouth, Do NOT induce vomiting. Immediately call doctor or poison center.

**If on skin (or hair):** Immediately take off all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call doctor.

**If inhaled:** Remove person to fresh air and keep comfortable for breathing. Immediately call doctor. Absorb spillage to prevent material damage.

**Storage:** Store locked up. Store in a corrosive resistant container (polypropylene, polyethylene, See Section 7 of SDS). Store above 42°F. Keep in original container.

**Disposal:** Dispose of contents/containers in accordance with local/regional/national regulations (See Section 13 of SDS). Containers may be triple rinsed and offered for recycling.

### **DANGER**

Causes severe skin burns and serious eye damage. May be corrosive to metals



**Keep away from children.**

Do not drink. Do not contaminate feed, seed or water. Read SDS.

Net Weight:

Net Contents:

Lot Number:

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