



# SAFETY DATA SHEET

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** CP Earth-Safe Organics Root Activator

**PRODUCT USE:** Plant Root Stimulator

**MANUFACTURER NAME & ADDRESS:** Vital Earth/Carl Pool

706 E Broadway

Gladewater, TX 75647

**EMERGENCY PHONE NUMBERS:** (903) 845-5985 (800) 245-7645

## SECTION 2 – HAZARDS IDENTIFICATION

**Ingestion:** Minimal hazard under normal conditions and use. Ingestion of large quantities may cause gastrointestinal discomfort, vomiting, weakness, or other medical related problems.

**Inhalation:** NA

**Eye Contact:** Very slightly irritating.

**Skin Contact:** May cause irritation with prolonged contact.

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

### Chemical Name and Synonym

Organic liquid Root Activator

Non-Hazardous

## SECTION 4 – FIRST AID MEASURES

**Ingestion:** Drink 2-3 glasses of water to dilute product. Seek medical attention if discomfort persists.

**Inhalation:** NA

**Eyes:** Flush eyes with water for at least 15 minutes. Seek medical attention if condition persists.

**Skin:** Wash with soap and water. Seek medical attention if condition persists

## SECTION 5 – FIRE FIGHTING MEASURES

**Extinguishing Media:** Use media suitable to extinguish source of fire.

**Special firefighting Procedures:** Product is not combustible.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Environmental Precautions:** Keep out of water supplies, lakes, ponds, streams, and rivers. This product is a plant stimulant and may promote aquatic growth.

**Steps to be taken in case material is released or spilled:** Wash down area with water until dissipated.

## SECTION 7 – HANDLING AND STORAGE MEASURES

**Handling:** Use normal safety procedures and good personal hygiene. Normal precautions common to good manufacturing practice should be followed. Wash hands with soap and water after handling product. Avoid inhalation or contact with skin, eyes, or clothing. Keep out of lakes, streams or ponds.

**Storage:** Keep out of reach of children and animals. If containerized, store in a cool, dry area in closed container or package. Keep away from feed or foodstuffs.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Controls:** Use adequate ventilation to keep the airborne concentrations of this material below the recommended exposure standard of nuisance dust.

### **Personal Protective Equipment:**

**Eyes and Face:** For splash protection safety glasses with side shields or goggles may be desired.

**Skin:** No special protective clothing is necessary under normal use conditions. Gloves are suggested for handling product.

**Respiratory:** NA

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	Non Applicable	<b>Solubility in Water:</b>	Soluble
<b>Density:</b>	Not Available	<b>%Volatiles (by volume):</b>	Not applicable
<b>Flashpoint:</b>	Non-flammable	<b>Vapor pressure, mm Hg:</b>	Not applicable
<b>pH:</b>	Not listed	<b>Reaction with Water:</b>	None
<b>Appearance:</b>	Brown liquid, mild odor		

## SECTION 10 – STABILITY AND REACTIVITY

<b>Conditions to Avoid:</b>	None in design use.
<b>Stability:</b>	Stable
<b>Incompatibility (Material to Avoid)</b>	None listed
<b>Hazardous Decomposition Products:</b>	None
<b>Polymerization:</b>	Will not occur.

## **SECTION 11 – TOXICOLOGICAL INFORMATION**

**Acute Toxicity:** No data for mixture.

**Eye Irritation:** Eye contact with solids may produce irritation, tearing, or blinking as a foreign body in the eye.

**Skin Irritation:** May cause skin irritation in susceptible persons.

**Inhalation:** NA

**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

## **SECTION 12 – ECOLOGICAL INFORMATION**

**Product Information:** No ecological information is known on the product.

**Environmental Precautions:** This product is a plant stimulant and may promote aquatic growth.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

**Disposal Method:** Wash down area with water until dissipated.

## **SECTION 14 – TRANSPORTATION INFORMATION**

**Shipping Name:** Not DOT regulated.

**Hazard Class:** None

**Reportable Quantity (RQ)** None

**Labels Required:** Normal

**Placard:** None

## **SECTION 15 – REGULATORY INFORMATION**

**General Comments:** Contact local authorities for proper disposal of large quantities of unused product.

## **SECTION 16 – OTHER INFORMATION**

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