



# SAFETY DATA SHEET

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** CP Earth-Safe Organics Bat Guano 10-3-1

**PRODUCT USE:** Granular Fertilizer

**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 may cause gastrointestinal discomfort, vomiting, weakness, or other medical related problems.

**Inhalation:** Dusty conditions may cause mechanical aggravation to respiratory mucous membranes. The product contains quartz. Prolonged or repeated exposure without protective equipment may cause progressive and permanent respiratory disorder, including, but not limited, to silicosis.

**Eye Contact:** Dust from this product may cause particulate discomfort to the eyes.

**Skin Contact:** Slight dermal abrasion is possible with prolonged contact, especially around cuffs and collars.

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

### Chemical Name and Synonym

Fossilized Bat Guano          Non-Hazardous

## SECTION 4 – FIRST AID MEASURES

**Ingestion:** If large amount is ingested, give 2-3 glasses of water and induce vomiting. Seek medical attention.

**Inhalation:** Remove to fresh air. Seek medical attention if condition persists.

**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.

**Notes to Physician:** Consult standard literature based on sound judgment of the physician and the individual reactions of the patient.

## SECTION 5 – FIRE FIGHTING MEASURES

**Extinguishing Media:** NA / Not Combustible

**Special Firefighting Procedures:** NA

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Avoid dusting or misting conditions during cleanup. If material is uncontaminated, collect and reuse as recommended for product. If contaminated, put in appropriate container and dispose. Keep spills away from drinking water supplies. After cleaning up spill, flush area with water.

## 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. If user generates dust, dust respirators should be used due to the silica content. 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:** In dusty conditions, safety glasses with side shields or goggles may be necessary.

**Skin:** No special protective clothing is necessary under normal use conditions. Gardening gloves are suggested for repeated handling of soils products. Fertilizer applications should wear long-sleeved shirt, long pants, shoes and socks.

**Respiratory:** If user generates dust, dust respirators should be used due to the silica content.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	Non Applicable	<b>Solubility in Water:</b>	Insoluble
<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>	Solid powder-light yellowish brown with earthy odor		

## SECTION 10 – STABILITY AND REACTIVITY

**Conditions to Avoid:** No additional information

**Stability:** Stable

**Incompatibility (Material to Avoid):** No additional information

**Hazardous Decomposition Products:** NA

**Polymerization:** 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:** Inhalation of dust may irritate nose, throat, and lungs.

**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:** Keep out of water supplies, lakes, ponds, streams, and rivers. This product is a fertilizer and may promote algae growth.

## SECTION 13 - DISPOSAL CONSIDERATIONS

**Disposal Method:** Pick up with a shovel and broom and use as a fertilizer by applying to soil using good agricultural management.

## 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

**MANUFACTURER DISCLAIMER:** The information contained herein is, to the best of the Manufacturer's knowledge and belief, accurate and reliable as of the date of the preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the Manufacturer shall not be liable for any loss or damage arising out of the use thereof. In addition, the Manufacturer shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

**Notice:** How this product is used is very important and beyond the control of the seller. The buyer assumes all risk for any use beyond those described on the label or for any use under abnormal conditions.