



SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CP Instant Rose Food 10-50-10

PRODUCT USE: Water Soluble 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

This product is regulated by the Consumer Safety Commission (CPSC) for label precautionary text see Section 15.

OSHA/HCS status: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture: Not classified.

GHS label elements

Signal word: No signal word
Hazard Statements: No known significant effects or critical hazards
Precautionary statements

General: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

Prevention: Not applicable

Response: Not applicable

Storage: Not applicable

Disposal: Not applicable

Supplemental label elements: None known

Hazards not otherwise classified: None known

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture: Mixture
Chemical name: Not applicable
Other means of identification: Not available

SECTION 4 – FIRST AID MEASURES

Description of necessary first aid measures:

Inhalation: Remove to fresh air to a comfortable breathing position. Seek medical attention if symptoms occur.

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

Skin: Wash with soap and water. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small amounts of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Potential acute health effects:

Inhalation: No known significant effects or critical hazards.

Eyes: No known significant effects or critical hazards.

Skin: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptom

Inhalation: No specific data

Eyes: No specific data

Skin: No specific data

Ingestion: No specific data

SECTION 5 – FIREFIGHTING MEASURES

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

Special Firefighting Procedures: No specific fire or explosion hazard.

Unusual Fire and Explosion Hazards: During extremely high temperatures fire conditions, the product may reach melting point and decompose to release NH₃, SO_x, PO_x, or CN.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Keep out of water supplies, sewers, lakes, ponds, streams, and rivers.

Steps to be taken in case material is released or spilled: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Sweep up material and place in suitable container for use as a fertilizer or for disposal

SECTION 7 – HANDLING AND STORAGE MEASURES

Handling: Prevent spillage and separate from strong oxidizers. 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

Occupational exposure limits: None

Engineering Controls: Use adequate ventilation.

Personal Protective Equipment:

Eyes and Face: In dusty conditions, safety glasses with side shields or goggles recommended.

Skin: No special protective clothing is necessary under normal use conditions. Gardening gloves, long-sleeved shirt, long pants, shoes and socks recommended for repeated handling of the product.

Respiratory: No special respiratory protection is required under normal use conditions. However, if operating conditions create high airborne concentrations, a dust mask, or other appropriate respiratory protection is recommended.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	Non Applicable	Solubility in Water:	99.9%
Density:	Not Available	%Volatiles (by volume):	Not applicable
Flashpoint:	Non-flammable	Vapor pressure, mm Hg:	Not applicable
pH:	Not listed	Reaction with Water:	None
Appearance:	Mint green color, Fine granules		

SECTION 10 – STABILITY AND REACTIVITY

Conditions to Avoid: Keep away from extremely high temperatures.

Stability: Stable

Incompatibility (Material to Avoid): Strong oxidizing agents. Prolonged contact may cause oxidation of unprotected metals.

Hazardous Decomposition Products: During extremely high temperatures fire conditions, the product may reach melting point and decompose to release NH₃, SO_x, PO_x, or CN.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity: No known significant effects or critical hazards.

Eye Irritation: Eye contact with solids may produce irritation.

Skin Irritation: May cause skin irritation in susceptible persons.

Inhalation: No data available

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.

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 the 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.