# MEDICAP® MD

#### SYSTEMIC FERTILIZER IMPLANTS

### MATERIAL SAFETY DATA SHEET

#### MANUFACTURER

Creative Sales, Inc. P.O. Box 501 222 N. Park Avenue Fremont, NE 68025-0501 U.S.A.

## EMERGENCY TELEPHONE NUMBERS

Product Information: (402) 727-4800 Medical Emergency: (800) 759-7739

#### NFPA HAZARD RATING

Health ...... 0 Flammability ..... 0 Reactivity ... 0 Special Hazard .... 0

#### **SECTION 1: GENERAL INFORMATION**

#### SECTION 2: HAZARDOUS INGREDIENTS

Not more than 4% (by weight) of Soluble Iron Salts. TLV: 1mg(Fe)/M3

#### SECTION 3: PHYSICAL DATA

#### SECTION 4: FIRE & EXPLOSION HAZARD DATA

Special Fire Fighting Proc ....... Follow normal safety procedures

Unusual Fire & Expl. Hazards ...... No unusual hazards have been experienced or reported

#### **NOTE:**

The information herein provided regarding potential hazards of using or storing this product would be applicable to the handling of the chemical contained inside the encapsulated implant cartridge. Under use of the product there should be no exposure or contact with the active ingredient per se.

#### SECTION 5: HEALTH HAZARD DATA

ACGIH Threshold Limit Value ...... NA

Symptoms of Exposure ...... Inorganic fertilizers are hardly absorbed by the

digestive tract.

Medical Cond. Aggravated by exposure ..... NA

Primary Route(s) of Entry ...... Ingestion, Inhalation, Skin contact.

Emergency First Aid ...... Skin: flush thoroughly with water; wash with soap

and water. Eyes: flush with copious amounts of water for fifteen minutes; get medical attention if respirator failure occurs; give artificial respiration.

#### SECTION 6: REACTIVITY DATA

Stable ...... Yes

Conditions to Avoid ...... Fire or excess heat

Incompatibility ......NA

Hazardous Polymerization ......Will not occur

Conditions to Avoid (Re: Polymeriz.) ...... NA

Hazardous Decomposition Products ....... SOX, NOX, FE+, ammonia gas

#### SECTION 7: ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response ...... Avoid breathing dust. Use Appropriate respirator if

contact is experienced with more than 10 lbs of the contents of the encapsulated implants, use gloves, goggles and lab coat. Wash area exposed with soap

and water.

Waste Disposal Method ...... Dispose of in an approved landfill or send to a

licensed treatment storage and disposal facility.

Revision Date: 3/3/2010

#### SECTION 8: SPECIAL PROTECTION INFORMATION

#### SECTION 9: SPECIAL PRECAUTIONS