



**THE ANDERSONS
MATERIAL SAFETY DATA SHEET**

PRODUCT CODE: APT1MICRO2X25

DATE PREPARED: 09/08/10

SECTION I: PRODUCT IDENTITY

PRODUCT NAME: Foltec Minors Package 0-0-1

DISTRBUTED BY: The Andersons Lawn Products
PO Box 119
Maumee, Ohio 43537

FOR EMERGENCY: (800) 757-8951
FOR INFORMATION: (419) 891-2957

CURRENT AS OF: 9/8/10

SECTION II: HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS
COMPONENT

OSHA
PEL

ACGIH
TLV

Manganese / magnesium EDTA solution
(CAS # Not listed)

SECTION III: PHYSICAL DATA

BOILING POINT: NA EVAPORATION RATE: NA pH: 6 – 8

VAPOR DENSITY: NA VAPOR PRESSURE: NA MELTING POINT: NA

BULK DENSITY: 11.0 lbs/gal SPECIFIC GRAVITY: 1.32

SOLUBILITY (IN WATER): Soluble

APPEARANCE AND ODOR: Brown / red liquid with no appreciable odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not flammable FLAMMABLE LIMITS: NA

EXTINGUISHING MEDIA: Use media suitable for surrounding fire

SPECIAL FIRE FIGHTING PROCEDURES:
Wear full protective clothing and positive-pressure self-contained breathing apparatus

UNUSUAL FIRE AND EXPLOSION HAZARDS:
Decomposition products may be toxic

SECTION V: REACTIVITY DATA

CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: NO_x, CO_x, metal oxides

Product is stable and hazardous polymerization will not occur.

SECTION VI: PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved mist respirator, if required

EYE PROTECTION: Safety glasses with side shields, goggles, or faceshield recommended

SKIN PROTECTION: Long sleeves, impervious gloves recommended

VENTILATION: Local exhaust ventilation recommended

SECTION VII: HEALTH HAZARD DATA

HEALTH HAZARDS: May cause temporary eye irritation. May also cause irritation of the skin, respiratory tract, mucous membranes, and gastrointestinal tract. Ingestion may result in nausea and stomach cramps. .

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing respiratory, skin, or eye conditions

FIRST AID PROCEDURES:

IF SWALLOWED: If victim is alert and not convulsing, give one glass of water to dilute material and induce vomiting. Seek immediate medical attention.

IF INHALED: Move victim to fresh air. Seek medical attention if irritation persists.

IF IN THE EYES: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.

IF ON SKIN: Shower / wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.

CARCINOGENICITY: None of the ingredients are known / listed carcinogens.

SECTION VIII: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL / RELEASE PROCEDURES: Collect spilled product and store to re-use. Contaminated product and/or environmental media should be recovered and disposed of properly.

WASTE DISPOSAL METHOD: Read product label before disposing of product and container. Dispose of in accordance with all federal, state, and local regulations. Reuse recovered product where possible.

HANDLING / STORING PRECAUTIONS: Store in a cool, dry, well ventilated area. Avoid contact with eyes and skin.

PREPARED BY: SS

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