



**THE ANDERSONS  
SAFETY DATA SHEET**

DATE PREPARED: 07/23/18

CURRENT AS OF: 5/19/22

**SECTION 1: PRODUCT / SUPPLIER IDENTIFICATION**

PRODUCT CODE: 10005914, 10005916

PRODUCT NAME: FOLTEC® SG MINORS

PRODUCT USE: Turf Amendment

MFR INFO: The Andersons, Inc.  
PO Box 119  
Maumee, OH 43537

FOR EMERGENCY: (800) 757-8951

FOR INFORMATION: (800) 833-5050

**SECTION 2: HAZARDS IDENTIFICATION**

HAZARD SYMBOLS / STATEMENTS: This material is not considered hazardous

HAZARD CLASSIFICATIONS:

CATEGORY

INTERPRETATION

*NOT CLASSIFIED*

**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

<u>CHEMICAL IDENTITY</u>	<u>SYNONYM</u>	<u>CAS NUMBER</u>	<u>CONCENTRATION (%)</u>
EDTA, Disodium Manganese Salt		15375-85-5	20-30
Magnesium Sulfate		7487-88-9	15-25
EDTA, Zinc Disodium Complex		14025-21-9	1-10
EDTA, Disodium Copper		14025-15-1	1-10

**SECTION 4: FIRST AID MEASURES**

IF INHALED:	Move to fresh air, keep comfortable, seek medical attention if breathing becomes difficult or symptoms persist.
IF ON SKIN:	Wash affected areas with soap and water while removing and isolating all contaminated clothing. Seek medical attention if irritation persists or a rash appears. Wash contaminated clothing before re-use.
IF IN THE EYES:	Immediately flush with water for 15-20 minutes and seek medical attention.
IF SWALLOWED:	Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Call POISON CONTROL and seek medical attention if unwell.
SPECIAL TREATMENT:	None known
HEALTH HAZARDS:	See Section 11

**SECTION 5: FIREFIGHTING MEASURES**

EXTINGUISHING MEDIA:	Use media suitable for surrounding fire. No special media required.
SPECIFIC FIRE HAZARDS:	When heated to decomposition, this product will emit toxic oxides.
SPECIAL FIREFIGHTING PROCEDURES:	Wear full protective clothing and positive-pressure self-contained breathing apparatus (SCBA).

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

SPILL / RELEASE PROCEDURES:	Contain material and place in containers for use as intended, or discard according to Federal, State and Local regulations.
ENVIRONMENTAL PRECAUTIONS:	Prevent spilled material from entering storm drains or water bodies. If material enters a waterway, notify the appropriate authorities.
PROTECTIVE EQUIPMENT:	Wear PPE according to Section 8

**SECTION 7: HANDLING AND STORAGE**

Wash hands after handling material. Do not eat, drink or smoke while handling the material. Do not get in eyes or on skin. Not intended for human consumption. Store in a cool, dry, well ventilated area away from incompatible materials and sources of heat/ignition.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**EXPOSURE LIMITS:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

<u>HAZARDOUS COMPONENT</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
EDTA, Disodium Manganese	5 mg/m <sup>3</sup> (Ceiling)	Not available
EDTA, Disodium Copper	Not available	1 mg/m <sup>3</sup> (dust) 0.2 mg/m <sup>3</sup> (fume)

PERSONAL PROTECTIVE EQUIPMENT / PROTECTION MEASURES / CONTROLS:

RESPIRATORY PROTECTION:	NIOSH approved respirator, if required
EYE PROTECTION:	Safety glasses with sideshields, goggles, or faceshield
SKIN PROTECTION:	Appropriate for the task. Impervious and compatible with material
VENTILATION:	Use only outdoors or with adequate [explosion proof] ventilation

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE AND ODOR: Solid  
pH: Not Applicable  
MELTING POINT: Not applicable  
BOILING POINT: Not available  
FLASH POINT: Not flammable  
EVAPORATION RATE: Not available  
FLAMMABLE LIMITS: Will burn if involved in fire.  
VAPOR PRESSURE: Not available  
VAPOR DENSITY: Not available  
SPECIFIC GRAVITY: Not available  
SOLUBILITY (IN WATER): Not available  
PARTITION COEFFICIENT: Not available  
AUTOIGNITION TEMP: Not available  
DECOMPOSITION TEMP: Not available  
ODOR THRESHOLD: Not available  
VISCOSITY: Not available

**SECTION 10: STABILITY AND REACTIVITY**

STABILITY: Product is stable.  
CONDITIONS TO AVOID: Excessive heat  
INCOMPATIBILITY: Strong oxidizers.  
HAZARDOUS DECOMPOSITION PRODUCTS: Toxic oxides and fumes

**SECTION 11: TOXICOLOGICAL INFORMATION**

HEALTH EFFECTS: This product is not considered hazardous.  
CARCINOGENICITY: None of the ingredients are known / listed carcinogens.  
INGREDIENT TOXICITY RANGES: None known.

**SECTION 12: ECOLOGICAL INFORMATION**

Long term degradation products may arise. Products of degradation are not expected to be hazardous.

**SECTION 13: DISPOSAL CONSIDERATIONS**

Use product for intended purpose where possible. Dispose of in accordance with all national, regional / state, and local regulations. This product is not considered hazardous waste.

**SECTION 14: TRANSPORT INFORMATION**

This product is not regulated as a transportation hazard.

**SECTION 15: REGULATORY INFORMATION**

DSL/NDL: All components are on the DSL inventory  
CEPA: None

**SECTION 16: OTHER INFORMATION**

NFPA RATINGS:	HEALTH	0
	FLAMMABILITY	0
	INSTABILITY	0

HMIS RATINGS:	HEALTH	0
	FLAMMABILITY	0
	INSTABILITY	0

PREPARED BY: DBA EHS Consulting

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