

## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** PRO-TECT AG MIX **Feb. 1, 1999**

**MANUFACTURER:** CUSTOM AGRICULTURAL FORMULATORS  
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**HAZARDOUS INGREDIENTS:**  
PROPRIETARY MIXTURE OF MANGANESE AND ZINC LIGNOSULFONATES

### II. PHYSICAL AND CHEMICAL CHARACTERISTICS

**STABILITY:** STABLE  
**INCOMPATIBILITY:** N/A  
**HAZARDOUS DECOMPOSITION PRODUCTS:** NONE  
**HAZARDOUS POLYMERIZATION:** NONE  
**SOLUBILITY:** SOLUBLE  
**VAPOR PRESSURE:** N/A  
**VAPOR DENSITY:** N/A  
**EVAPORATION:** N/A

### III. FIRE AND EXPLOSION DATA

**FLASH POINT:** NON-FLAMMABLE  
**AUTOIGNITION:** N/A  
**EXTINGUISHING MEDIA:** MEDIA AS NEEDED TO CONTROL PRIMARY SOURCE OF FIRE  
**SPECIAL FIREFIGHTING PROCEDURES:** WEAR RESPIRATOR, CONTAIN RUNOFF WATER

### IV. PHYSIOLOGICAL & HEALTH EFFECTS

**ROUTES OF ENTRY:** INHALATION, SKIN OR EYE CONTACT OR INGESTION  
**ORGANS EFFECTED:** MAY CAUSE IRRITATION TO EYES AND SKIN. MAY CAUSE IRRITATION IF INHALED. MAY BE HARMFUL IF SWALLOWED.

### V. EMERGENCY & FIRST AID PROCEDURES

**EYES:** WASH EYES FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE A PHYSICIAN.

**SKIN:** WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION OR SYMPTOMS PERSIST, SEE A PHYSICIAN.

**INHALATION:** INHALATION OF SPRAY MIST MAY BE IRRITATING TO RESPIRATORY TRACT. **INGESTION:** NAUSEA AND SEVERE GASTRIC DISTRESS MAY RESULT FROM SWALLOWING LARGE AMOUNTS OF PRODUCT.

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### VI. SPECIAL PROTECTIVE INFORMATION

**EYE PROTECTION:** TO MINIMIZE EYE CONTACT, WEAR GOGGLES WHILE HANDLING THIS PRODUCT.

**SKIN PROTECTION:** WEAR PROTECTIVE CLOTHING TO MINIMIZE SKIN CONTACT.

**RESPIRATORY PROTECTION:** AVOID BREATHING SPRAY MIST. INHALATION MAY BE MINIMIZED BY WEARING AN APPROVED RESPIRATOR.

## VII. ENVIRONMENTAL PROTECTION

**ENVIRONMENTAL IMPACT:** THIS PRODUCT, WHEN USED AS DIRECTED BY THE LABEL, IS NOT EXPECTED TO HAVE ANY SIGNIFICANT IMPACT ON THE ENVIRONMENT.

**PRECAUTIONS IF MATERIAL IS RELEASED OR SPILLED:** ABSORB IN INERT MATERIAL. PLACE IN DISPOSABLE CONTAINER. FLUSH CLEANED AREA WITH WATER TO DILUTE TO HARMLESS SOLUTION.

**WASTE DISPOSAL METHODS:** DISPOSE OF WASTE MATERIALS AND CONTAINERS ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

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## VIII. SPECIAL PRECAUTIONS

READ AND OBSERVE ALL PRECAUTIONS ON THE PRODUCT LABEL. KEEP PRODUCT IN ORIGINAL CONTAINER.

THE ABOVE INFORMATION IS BASED ON DATA OF WHICH WE ARE AWARE AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREON. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITION BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATIONS OF THE INFORMATIONS, WE DO NOT ASSUME ANY RESPONSIBILITY FOR THE RESULTS OF ITS USE. THIS INFORMATION IS FURNISHED UPON THE CONDITION THAT THE PERSON RECEIVING IT SHALL MAKE HIS OWN DETERMINATION OF THE SUITABILITY OF THE MATERIAL FOR HIS PARTICULAR PURPOSE.