

## Material Safety Data Sheet

**PRODUCT NAME:** **MAGNESIUM X-TRA** **P.1**

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**MANUFACTURER:** CUSTOM AGRICULTURAL FORMULATORS  
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### I. HAZARDOUS INGREDIENTS

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PROPRIETARY MIXTURE OF MAGNESIUM SULFATE

### II. PHYSICAL AND CHEMICAL CHARACTERISTICS

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|                       |                   |
|-----------------------|-------------------|
| STABILITY:            | STABLE            |
| INCOMPATIBILITY:      | NONE KNOWN        |
| HAZARDOUS SOLUBILITY: | SOLUBLE           |
| APPEARANCE:           | CLEAR LIQUID      |
| MELTING POINT:        | N/A               |
| WEIGHT PER GALLON:    | 9.66 LB/GAL @ 68° |
| VAPOR PRESSURE:       | N/A               |
| VAPOR DENSITY:        | N/A               |
| EVAPORATION:          | N/A               |

### III. FIRE AND EXPLOSION DATA

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

### IV. PHYSIOLOGICAL & HEALTH EFFECTS

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| ORGANS AFFECTED:<br>SMALL AND | INHALATION, SKIN OR EYE CONTACT OR INGESTION OF AMOUNTS OF METAL SALTS MAY CAUSE MILD EYE, SKIN GASTROINTESTINAL IRRITATION |
| POTENTIAL CARCINOGEN DATA:    | INGREDIENTS NOT LISTED  |

### V. EMERGENCY & FIRST AID PROCEDURES

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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, GASTRIC DISTRESS. METALLIC POISONING MAY RESULT FROM SWALLOWING LARGE AMOUNTS OF PRODUCT. IF PERSON IS CONSCIOUS, GIVE LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. DO NOT MAKE AN UNCONSCIOUS PERSON DRINK LIQUIDS.

## **VI. SPECIAL PROTECTIVE INFORMATION**

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

SKIN PROTECTION: TO MINIMIZE SKIN CONTACT, WEAR FULL LENGTH CLOTHING AND RUBBER GLOVES WHILE HANDLING THIS PRODUCT.

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

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## **VII. ENVIRONMENTAL PROTECTION**

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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: CONTAIN SPILL. 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**

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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 CONDITIONS BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATIONS OF THIS INFORMATION, 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.