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California Only
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MATERIAL SAFETY DATA SHEET

Product Name: CUSTOM MIX 0-0-3.2 + MICROS
Date: 02/13/08

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SECTION I - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT: CUSTOM MIX 0-0-3.2
+ MICROS

CHEMICAL/Common Name: Fertilizing compound liquid
Case No: This product is a mixture – there is no specific CAS number

MANUFACTURER: WESTERN NUTRIENTS CORPORATION **EMERGENCY TELEPHONE:** (661) 327-9604

SECTION 2 – HAZARDOUS INGREDIENTS

| CHEMICAL | CAS NO. | % | TLV OR PEL |
|----------------------------------|------------|-----|------------|
| Disodium octaborate tetrahydrate | 12280-03-4 | 98% | |
| Magnesium Disodium EDTA | 14402-88-1 | | |
| Potassium Thiosulfate | 10294-66-3 | 50% | n/a |

SECTION 3 - PHYSICAL/CHEMICAL DATA

APPEARANCE: Dark Brown Solution **ODOR:** Light Ammonia
BOILING POINT: 215° F **SPECIFIC GRAVITY:** 1.085
VAPOR PRESSURE: N/A **% VOLATILE:** N/A
VAPOR DENSITY (AIR=1): **EVAPORATION RATE:** N/A (_____ = 1)

WATER SOLUBILITY: Complete, Miscible

HAZARD RATING: HEALTH: 1 REACTIVITY: 0 FLAMMABILITY: 0 OTHER:
[0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme]

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Flammable **TEST METHOD:**
FLAMMABLE LIMITS: N/A LEL: ---N/A UEL: --- N.A.

EXTINGUISHING MEDIA: As appropriate for combustibles involved in fire.

SPECIAL FIRE FIGHTING PROCEDURES: Wear positive pressure, self-contained breathing apparatus and goggles. Contain any liquid runoff.

UNUSUAL FIRE & EXPLOSION HAZARDS: Heating to dryness may cause the release of sulfur and oxides of sulfur and potassium sulfate.

SECTION 5 - FIRST AID DATA

EYES: Flush immediately with water for at least 15 minutes. Call a physician if eye irritation persists
SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse. See a physician if skin becomes irritated.
INGESTION: If conscious and alert, drink 2 to 4 glasses of water and then induce vomiting. Obtain medical attention.
INHALATION: Move to fresh air. If breathing becomes difficult, call a physician.

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SECTION 6 - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizers, Acids, lead or mercury dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Heating this product will evolve sulfur

CONDITIONS TO AVOID: None known

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contain spill, absorb liquids by covering with absorbent material. Vacuum or sweep waste. Place in container.

WASTE DISPOSAL METHOD:

Material which cannot be used at the site should be disposed of following all applicable Federal, State and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

EYES: Chemical dust / splash goggles and a full-face shield to prevent eye contact. As a general rule, do not wear contact lenses when handling.

SKIN: Neoprane rubber gloves and apron should be worn to prevent repeated or prolonged contact with liquid. .

RESPIRATORY: Not normally needed. If use generates an aerosol mist or respiratory irritation, use NIOSH-approved dust/mist respirator

VENTILATION: Use adequate exhaust ventilation to prevent inhalation of product vapors.

OTHER PROTECTIVE EQUIPMENT: Wear clothing consistent for handling and applying fertilizer.

SECTION 9 - SPECIAL PRECAUTIONS

Store in well ventilated areas.

Do not store combustibles in the area of storage vessels.

Keep away from any source of heat or flame.

Store tote and smaller containers out of direct sunlight at moderate temperatures.

Store in a cool dry area away from children, food, and feed products.

Avoid contamination and spills.

Avoid contact with eyes, skin, and clothing.

Avoid inhalation.

Wash hands thoroughly before eating or smoking.

SECTION 10 - REGULATORY COMMENTS

NOTE: This information is based on available evidence known to Western Nutrients Corporation. It is provided solely to comply with OSHA'S Hazard Communications Standard, but without warranty, expressed or implied.