

245 Industrial Street (661) 327-9604

Bakersfield, California 93307 FAX (661) 327-1740

(800)542-6664 **California Only**

E-mail: westernnutrients@lightspeed.net Website: www.westernnutrientscorp.com

MATERIAL SAFETY DATA SHEET

AG PRODUCTS

Product Name: NURSERY MIX #1

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AGRICULTURE

Date: 06/24/14

SECTION I - PRODUCT AND COMPANY INDENTIFICATION

HUMIC ACIDS HORTICULTURE

PRODUCT: NURSERY MIX #1

CHEMICAL/COMMON NAME: Fertilizing compound liquid

CAS NO: This product is a mixture - there is no specific CAS number

HYDROPONICS LAWN & GARDEN

MANUFACTURER: WESTERN NUTRIENTS CORPORATION 245 INDUSTRIAL STREET

BAKERSFIELD, CALIFORNIA 93307

GOLF & TURF FULL PRODUCT LINES

(661) 327-9604

EMERGENCY PHONE NUMBER: CHEMTREC (800) 499-9300

FOLIAR FERTILIZERS

SECTION 2 - HAZARDOUS INGREDIENTS

FOLIAR MICROFERTIGATION CAS NO. TLV OR PEL

DRIP SYSTEM PRODUCTS **SECTION 3 - PHYSICAL/CHEMICAL DATA**

CUSTOM

APPEARANCE: PALE RED LIQUID ODOR: LIGHT AMMONIA **BOILING POINT: 215° F** SPECIFIC GRAVITY: 1.340 PH: 3

MANUFACTURING VAPOR PRESSURE: N/A

VAPOR DENSITY (AIR= 1): <1.0 % VOLATILE: N/A

WATER SOLUBILITY: Complete, Miscible

EVAPORATION RATE: Same as water

CUSTOM PACKAGING

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

CUSTOM BLENDING

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

SOIL **AMENDMENTS**

FLASH POINT: Not Combustible TEST METHOD: Not pertinent

FLAMMABLE LIMITS: LEL: Not pertinent UEL: Not pertinent

EXTINGUISHING MEDIA: Not pertinent

SPECIAL FIREFIGHTING PROCEDURES: Wear positive pressure, self-contained breathing apparatus and goggles.

Contain any liquid runoff.

PRODUCT UNUSUAL FIRE & EXPLOSION HAZARDS: None

DEVELOPMENT

SECTION 5 - FIRST AID DATA REGISTRATION

OMRI REGISTERED PRODUCTS

SOIL PENETRANTS

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 water or milk to dilute, and then induce vomiting. Call a physician or Poison

Control Center immediately.

INHALATION: Move to fresh air. If breathing becomes difficult, call a physician.



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SECTION 6 - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: Caustics HAZARDOUS DECOMPOSITION PRODUCTS: Not known

HAZARDOUS POLYMERIZATION: Will not occur 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 and 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 or full-face shield to prevent eye contact. As a general rule, do not wear contact lenses when handling.

SKIN: Impervious gloves and clothes.

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

VENTILATION: Recommended but no TLV established

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

SECTION 9 - SPECIAL PRECAUTIONS

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