

245 Industrial Street (661) 327-9604

Bakersfield, California 93307 FAX (661) 327-1740

California Only Website: www.westernnutrientscorp.com

(800)542-6664

E-mail: westernnutrients@lightspeed.net

MATERIAL SAFETY DATA SHEET

AG PRODUCTS Product Name: NUTRAMIX NPK 4-30-8 Page 1 of 2

Date: 06/25/14 **AGRICULTURE**

FERTILIZERS

REGISTRATION

SECTION I - PRODUCT AND COMPANY INDENTIFICATION **HUMIC ACIDS**

PRODUCT: NUTRAMIX NPK 4-30-8

HORTICULTURE CHEMICAL/COMMON NAME: Fertilizing compound liquid

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

MANUFACTURER: WTB TECHNOLOGY CORPORATION **LAWN & GARDEN**

245 INDUSTRIAL STREET

BAKERSFIELD, CALIFORNIA 93307 **GOLF & TURF**

(661) 327-9649 **FULL PRODUCT**

> **LINES** EMERGENCY PHONE NUMBER: CHEMTREC (800) 499-9300

FOLIAR SECTION 2 - HAZARDOUS INGREDIENTS

TLV OR PEL

CHEMICAL CAS NO. **FOLIAR MICROFERTIGATION**

SECTION 3 - PHYSICAL/CHEMICAL DATA DRIP SYSTEM

PRODUCTS APPEARANCE: CLEAR LIQUID ODOR: NO ODOR

CUSTOM BOILING POINT: 215° F SPECIFIC GRAVITY: 1.150

MANUFACTURING VAPOR PRESSURE: N/A PH: 7

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

> WATER SOLUBILITY: Complete, Miscible **EVAPORATION RATE: Same as water**

CUSTOM FLAMMABILITY: 0 **PACKAGING 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 FLASH POINT: Not Combustible TEST METHOD: Not pertinent

AMENDMENTS FLAMMABLE LIMITS: LEL: Not pertinent UEL: Not pertinent EXTINGUISHING MEDIA: Not pertinent

SOIL PENETRANTS 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

EYES: Flush immediately with water for at least 15 minutes. Call a physician if eye irritation persists OMRI REGISTERED

SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse. See a physician **PRODUCTS**

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: Calcium & High pH Acid 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

respirator

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 WTB TECHNOLGY CORP. It is provided solely to comply with OSHA'S Hazard Communications Standard, but without warranty, expressed or implied.