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MATERIAL SAFETY DATA SHEET

Product Name: BLEND 10-10-10
Date: 03/6/08

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT: BLEND 10-10-10
CHEMICAL/Common Name: Fertilizing compound liquid
CASE NO: This product is a mixture – there is no specific CAS number

MANUFACTURER: WESTERN NUTRIENTS CORPORATION
245 INDUSTRIAL STREET
BAKERSFIELD, CALIFORNIA 93307
(661) 327-9604

EMERGENCY PHONE NUMBER : CHEMTREC (800) 499-9300

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL	CAS NO.	%	TLV OR PEL
Phosphoric Acid	68333-79-9	56	n/a
Urea	57-13-6	100	10mg/m3

SECTION 3 - PHYSICAL/CHEMICAL DATA

APPEARANCE: LIGHT BLUE LIQUID
BOILING POINT: 215° F
VAPOR PRESSURE: n/a
VAPOR DENSITY (AIR=1): <1.0
WATER SOLUBILITY: Complete, Miscible

ODOR: LIGHT AMMONIA
SPECIFIC GRAVITY: 1.250
PH: 8
% VOLATILE: N/A
EVAPORATION RATE: Same as water

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

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Combustible TEST METHOD: Not pertinent
FLAMMABLE LIMITS: LEL: Not pertinent UEL: Not pertinent
EXTINGUISHING MEDIA: Not pertinent
SPECIAL FIRE FIGHTING PROCEDURES: Wear positive pressure, self-contained breathing apparatus and goggles.
Contain any liquid runoff.
UNUSUAL FIRE & EXPLOSION HAZARDS: None

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 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.

AG PRODUCTS

AGRICULTURE

HUMIC ACIDS

HORTICULTURE

HYDROPONICS

LAWN & GARDEN

GOLF & TURF
FULL PRODUCT
LINES

FOLIAR
FERTILIZERS

FOLIAR
MICROFERTIGATION

DRIP SYSTEM
PRODUCTS

CUSTOM
MANUFACTURING

CUSTOM
PACKAGING

CUSTOM
BLENDING

SOIL
AMENDMENTS

SOIL PENETRANTS

PRODUCT
DEVELOPMENT

REGISTRATION

OMRI REGISTERED
PRODUCTS



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SECTION 6 - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: None
HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: Not known
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 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 Western Nutrients Corporation. It is provided solely to comply with OSHA'S Hazard Communications Standard, but without warranty, expressed or implied.