245 Industrial Street Bakersfield, California 93307 (800)542-6664
(661) 327-9604 FAX (661) 327-1740 California Only
E-mail: westernnutrients@lightspeed.net Website: www.westernnutrients.net

MATERIAL SAFETY DATA SHEET

Product Name: CUSTOM MIX NOCTAR MIX #4
Date: 02/28/08

SECTION I - PRODUCT AND COMPANY INDENTIFICATION

PRODUCT: CUSTOM MIX NOCTAR MIX #4

CHEMICAL/COMMON NAME: Fertilizing compound liquid
CASE NO: This product is a mixture – there in no specific CAS number

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

SECTION 2 – HAZARDOUS INGREDIENTS

CHEMICAL	CAS NO.	%	TLV OR PEL
Urea	57-13-6	100	10mg/m3
Liquid Poly-Ammonium Phosphate	68333-79-9	56	n/a
Potassium Chloride	7447-40-7	96.6	15 mg/cu. meter (total dust)

SECTION 3 - PHYSICAL/CHEMICAL DATA

APPEARANCE: Light Brown ODOR: Light Ammonia
BOILING POINT:215° F SPECIFIC GRAVITY: 1.190
VAPOR PRESSURE: % 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: Does Not Flash TEST METHOD:

FLAMMABLE LIMITS: N/A LEL: --- UEL: ---

EXTINGUISHING MEDIA: Not pertinent
SPECIALFIREFIGHTING 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

245 Industrial Street Bakersfield, California 93307 (800)542-6664
(661) 327-9604 FAX (661) 327-1740 California Only
E-mail: westernnutrients@lightspeed.net Website: www.westernnutrients.net

SECTION 6 - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY:
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.