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*Helping you grow green with proven  
 specialty ag nutrients*

## SAFETY DATA SHEET

### **Product Name: NUTRAPLEX BOOST 12-4-4**

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations  
 Revision Date: 09/07/2014 Date of issue: 8/20/15

Version: 1.0

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT:** NUTRAPLEX BOOST 12-4-4

**PRODUCT FORM:** Liquid

**CHEMICAL/Common Name:** Soil Amendment

**CAS 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 IDENTIFICATION

##### Classification of the Substance or Mixture

**Classification (GHS-US)**

Not classified

##### Label Elements

**GHS-US Labeling**

No labeling required

##### Other Hazards

**Other Hazards Not Contributing to the Classification:** Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

**Unknown Acute Toxicity (GHS-US)** Not available

#### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL	PRODUCT IDENTIFIER	% BY WEIGHT	CLASSIFICATION
NOT APPLICABLE			



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#### **SECTION 4 - FIRST AID MEASURES**

- 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.

#### **SECTION 5 - FIRE-FIGHTING MEASURES**

- FLASH POINT:** Not Combustible
- TEST METHOD:** Not pertinent
- FLAMMABLE LIMITS:** Not pertinent
- 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.
- UNUSUAL FIRE & EXPLOSION HAZARDS:** None

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

- 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 7 - HANDLING AND STORAGE**

- 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





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**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

**PERSONAL PROTECTIVE EQUIPMENT:** Wear clothing consistent for handling and applying fertilizer



## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** BROWN LIQUID

**ODOR:** SLIGHT ODOR

**BOILING POINT:** 215° F

**SPECIFIC GRAVITY:** 1.200

**VAPOR PRESSURE:** N/A

**PH:** 4

**VAPOR DENSITY (AIR= 1) :** <1.0

**% VOLATILE:** N/A

**WATER SOLUBILITY:** Complete, Miscible

**EVAPORATION RATE:** Same as water

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

## **SECTION 10 – STABILITY AND REACTIVITY**

**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 11 – TOXICOLOGICAL INFORMATION**

NO DATA AVAILABLE



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**SECTION 12 – ECOLOGICAL INFORMATION**

No data available – non-toxic, no adverse effects

**SECTION 13 – DISPOSAL CONSIDERATIONS**

Non-hazardous material, however, area should be rinsed thoroughly with water. Container is constructed of plastic recyclable material, rinse container thoroughly with water. Please refer to Section 8 above.

**SECTION 14 – TRANSPORT INFORMATION**

NON-HARZARDOUS MATERIAL – NOT APPLICABLE

**SECTION 15 – REGULATORY INFORMATION**

NOT APPLICABLE – NON-TOXIC, NON-HAZARDOUS

**SECTION 16 - OTHER INFORMATION**

This information was updated as of 9/15/2014 and is based on available evidence known to Western Nutrients Corporation. It is provided solely to comply with OSHA'S Hazard Communications Standard 29 CFR 1910.1200(g), but without warranty, expressed or implied.