

2252047 - NX-PRO® 28-0-14 1% FE 40% EXPO® SGN 195

MANUFACTURER: LEBANON SEABOARD CORP. MSDS

1600 E CUMBERLAND ST

LEBANON, PA USA 17042

PHONE: INFORMATION 800-532-0090

HEALTH EMERGENCY: 888-208-1368 PROSAR

ENVIROMENTAL: 800-424-9300 CHEMTREC

PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: NA

MELTING POINT: NA

FREEZING POINT: NA

POUR POINT: NA

SOFTENING POINT: NA

SPECIFIC GRAVITY: NA

VAPOR PRESSURE: NA

VAPOR DENSITY: NA

PERCENT VOLATILES: NA

EVAPORATION RATE: NA

pH: BT 6 6.5

MOLECULAR WEIGHT: NA

VISCOSITY: NA

SOLUBILITY IN WATER: Moderately soluble / Reactivity in  
H2O: N/A.

ODOR/APPEARANCE/OTHER CHARACTERISTICS: Multi-colored  
granules - no odor / Density: 45 - 65 lbs/ft3.

FIRE AND EXPLOSION DATA:

CLOSED CUP FLASH PT.: NA

OPEN CUP FLASH POINT: NA

FIRE POINT: NA

AUTO IGNITION: NA

LOWER EXPLOSION LIMIT: NA

UPPER EXPLOSION LIMIT: NA

SHIPPING REGULATIONS:

UN/NA NUMBER: NG

DOT HAZARD CLASS: Not regulated

SHIPPING LABEL: Not given

SHIPPING NAME: Not given

PREPARED:

PREPARER'S NAME & TITLE: Not given

PREPARATION DATE: 03/22/2010 rev.

COMPONENT(S):

Fertilizer

OSHA PEL: 15 mg/m3

ACGIH TLV: 10 mg/m3

STEL: NG ppm

PERCENT OF PRODUCT: NG

CAS NO.: Not given

NOTE: Non hazardous ingredient / PEL/TLV: Nuisance dust

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Text Section(s)  
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IDENTIFICATION

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IDENTITY (AS USED ON LABEL AND LIST): Lebanon Fertilizer -  
Various Grades.

EMERGENCY TELEPHONE NUMBER: (888) 208-1368 PROSAR

TELEPHONE NUMBER FOR INFORMATION: (800) 532-0090

ENVIORNMENTAL: 800-424-9300 CHEMTREC

MANUFACTURER'S NAME AND ADDRESS:

LEBANON SEABOARDCORPORATION

1600 E CUMBERLAND ST

LEBANON, PA 17042  
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HAZARDOUS INGREDIENTS/IDENTITY

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See above for additional information.  
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PHYSICAL & CHEMICAL CHARACTERISTICS

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See above for additional information.

Multi-colored granules - no odor / Density: 45 - 65  
lbs/ft3.  
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FIRE AND EXPLOSION HAZARD DATA

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EXTINGUISHING MEDIA: Water, foam or dry powder.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained  
breathing apparatus and protective clothing. Do not allow  
contamination of any water supply.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Toxic fumes may be  
emitted.  
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REACTIVITY DATA

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STABILITY: Stable

CONDITIONS TO AVOID: None determined.

INCOMPATIBILITY (MATERIALS TO AVOID): None determined.

HAZARDOUS DECOMPOSITION OR BY PRODUCTS: Fire conditions may  
emit toxic fumes.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None determined.

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HEALTH HAZARD DATA

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ROUTE(S) OF ENTRY:

HEALTH HAZARDS (ACUTE AND CHRONIC): Not determined.

CARCINOGENICITY: None determined.

NTP: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

NFPA RATING:

HEALTH 1

FLAMMABILITY 0

REACTIVITY 0

SIGNS AND SYMPTOMS OF EXPOSURE: None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES: Remove to fresh air.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a dry area, away from foodstuffs, other chemicals, and heat sources. Wash hands with soap and water after handling.

OTHER PRECAUTIONS: Avoid breathing dust.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean up and use per label directions.

WASTE DISPOSAL METHODS: Consult federal, state, and local regulations for proper disposal. Reuse product according to label where possible. Avoid contamination of any body of water.

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SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

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RESPIRATORY PROTECTION (SPECIFY TYPE): Nuisance dust.

VENTILATION: Normal

LOCAL EXHAUST: Possible

MECHANICAL (GENERAL): Not required.

SPECIAL: None.

OTHER: None.

PROTECTIVE GLOVES: Rubber gloves may be used.

EYE PROTECTION: Protective goggles or glasses may be worn.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None needed.

WORK/HYGIENIC PRACTICES: Wash with soap and water after

using.

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ADDITIONAL/IMPORTANT INFORMATION  
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