

2252043 - NX-PRO® 17-0-17 0.5% FE 100% EXPO® SGN 145

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

Text Section(s)

IDENTIFICATION

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 SEABOARD CORPORATION

1600 E CUMBERLAND ST

LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

See above for additional information.

PHYSICAL & CHEMICAL CHARACTERISTICS

See above for additional information.

Multi-colored granules - no odor / Density: 45 - 65
lbs/ft3.

FIRE AND EXPLOSION HAZARD DATA

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.

REACTIVITY DATA

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.

HEALTH HAZARD DATA

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.

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.

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

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.

ADDITIONAL/IMPORTANT INFORMATION

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: although preparer and owner have taken reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each user should make a determination as to the suitability of the information for their particular purpose(s). A request has been made to the manufacturer to approve the contents of this material safety data sheet. Upon receipt of any changes a new MSDS will be made available.

//