

MATERIAL SAFETY DATA SHEET

Lebanon Turf

LEBANON PRO 28-6-12 39% POLY-X PRO

Lebanon Pro 28-6-12 39% Poly-X PRO is also known as Lebanon Fertilizer -- Various Grades

PHYSICAL & CHEMICAL CHARACTERISTICS

PRODUCT: 22-40095 BG50LB PL 45
MSDS NO.: 1273
12/17/1999

See above for additional information.
Multi-colored granules - no odor / Density: 45 - 65 lbs/ft3.

FORMULA: Not given
MANUFACTURER: LEBANON SEABORD CORP.

FIRE AND EXPLOSION HAZARD DATA

1600 E CUMBERLAND ST
LEBANON, PA USA 17042
PHONE: 800-532-0090
EMERGENCY: 800-424-9300

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.

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.

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.

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

HEALTH HAZARD DATA

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

ROUTE(S) OF ENTRY:
HEALTH HAZARDS (ACUTE AND CHRONIC): Not determined.
CARCINOGENICITY: None determined.
NTP: No
IARC MONOGRAPHS: No
OSHA REGULATED: No
SIGNS AND SYMPTOMS OF EXPOSURE: None known.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.
EMERGENCY AND FIRST AID PROCEDURES: Remove to fresh air.

SHIPPING REGULATIONS:

UN/NA NUMBER: NG
DOT HAZARD CLASS: Not regulated
SHIPPING LABEL: Not given
SHIPPING NAME: Not given

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PREPARED:

PREPARER'S NAME & TITLE: Not given
PREPARATION DATE: 12/17/1999

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. If contaminated, place in proper pesticide waste disposal.
WASTE DISPOSAL METHODS (CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS): Wrap carefully, and place in a proper pesticide waste disposal. Avoid contamination of any body of water.

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

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Text Section(s)

IDENTIFICATION

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

RESPIRATORY PROTECTION (SPECIFY TYPE): Nuisance dust.
VENTILATION: Normal
LOCAL EXHAUST: Possible
MECHANICAL (GENERAL): Not required.
SPECIAL: None.
OTHER: None.

EMERGENCY TELEPHONE NUMBER: (800) 424-9300
TELEPHONE NUMBER FOR INFORMATION: (800) 532-0090

MANUFACTURER'S NAME AND ADDRESS:

LEBANON SEABOARD CORPORATION
1600 E CUMBERLAND ST
LEBANON, PA 17042

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.

HAZARDOUS INGREDIENTS/IDENTITY

ADDITIONAL/IMPORTANT INFORMATION

See above for additional information.

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COMPAS Code: 43390080