

2158140 - PERK 4 0 10 ORGANIC IRON
LEBANON FERTILIZER HOMOGENOUS GRADES-MSDS

MANUFACTURER/SUPPLIER: LEBANON SEABOARD CORP.
1600 E. CUMBERLAND ST.
LEBANON, PA USA 17042
INFORMATION PHONE: 800-532-0090
HEALTH EMERGENCY: 888-208-1368 PROSAR
ENVIRONMENTAL EMERGENCY: 800-424-9300 CHEMTREC

PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: NA
MELTING POINT: NA
FREEZING POINT: NA
POUR POINT: NA
SOFTENING POINT: NA
SPECIFIC GRAVITY: BT .7 1.0
DENS: 45-65 lbs/ft3.
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: Slightly soluble.
ODOR/APPEARANCE/OTHER CHARACTERISTICS: Gray-brown colored
granules-no odor
REACTIVITY IN H2O: NA.

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: NG
SHIPPING NAME: NG

PREPARED:

PREPARER'S NAME & TITLE: Not given
PREPARATION DATE: 03/22/10 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:

PEL & TLV: Nuisance dust.

Text Section(s)

IDENTIFICATION

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

000 Lebanon Fertilizer - Homogenous Grades

PRODUCT:

FORMULA: Not given

MSDS NO:

SHIPPING REGULATIONS:

UN/NA NUMBER: NG

DOT HAZARD CLASS: Not Regulated

SHIPPING LABEL: NG

SHIPPING NAME: NG

PREPARED:

PREPARER'S NAME & TITLE: Not Given

PREPARATION DATE: 12/03/09 rev.

HEALTH EMERGENCY TELEPHONE NUMBER: (888)-208-1368 PROSAR

ENVIRONMENTAL EMERGENCY: 800-424-9300 CHEMTREC

TELEPHONE NUMBER FOR INFORMATION: (800) 532-0090

MANUFACTURER/SUPPLIER'S NAME AND ADDRESS:

LEBANON SEABOARD CORPORATION

1600. E. CUMBERLAND ST.

LEBANON, PA 17042

HEALTH EMERGENCY TELEPHONE NUMBER: (888)-208-1368 PROSAR

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HAZARDOUS INGREDIENTS/IDENTITY

See component page(s) for additional information.

PHYSICAL & CHEMICAL CHARACTERISTICS

See data pages for additional information.

FIRE & EXPLOSION 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

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 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: Not Determined.

NTP: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

NFPA RATINGS:

HEALTH: 1
FIRE: 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.

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

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

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

None determined.

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