

Woodace 14-14-14 Meth-Ex SOP w/ Micros

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: 01/03/14 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: 01/03/14 rev.

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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.

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.

ADDITIONAL/IMPORTANT INFORMATION

None determined.

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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.

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