

MATERIAL SAFETY DATA SHEET

Lebanon Turf

GREENSKEEPER 10-6-4 58% CRN 1% FE

Greenskeeper 10-6-4 58% CRN 1% Fe is also known as Lebanon Fertilizer Homogenous Grades

PREPARED:

PREPARER'S NAME & TITLE: Not Given
PREPARATION DATE: 03/07/95 rev.
EMERGENCY TELEPHONE NUMBER: (800)-424-9300
TELEPHONE NUMBER FOR INFORMATION: (717) 273-1685
MANUFACTURER/SUPPLIER'S NAME AND ADDRESS:
LEBANON CHEMICAL CORPORATION
P. O. BOX 180
LEBANON, PA 17042-0180
EMERGENCY TELEPHONE NUMBER: (800)-424-9300

PRODUCT: 21-29765 BG50 LB PL 45 Greenskeeper 10-6-4
MSDS NO.: 5247
0005247 Lebanon Fertilizer Homogenous Grades LEB
10/17/1995

FORMULA: Not given
MANUFACTURER/SUPPLIER: LEBANON CHEMICAL CORP.
P. O. BOX 180
LEBANON, PA USA 17042-0180

PHONE: 800-233-0628
EMERGENCY: 800-424-9300

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: 3/07/95

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

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
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. If contaminated, place in proper pesticide waste disposal.
WASTE DISPOSAL METHODS (CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS): Wrap carefully, and place in waste disposal. 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

None determined.

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COMPAS Code: 43390620