

2163779 - PREEN GARDEN WEED PREV+FERT
MANUFACTURER/SUPPLIER: LEBANON SEABOARD CORP. MSDS
1600 EAST CUMBERLAND ST.
LEBANON, PA USA 17042
GENERAL 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: EQ .72
DENSITY: 45 #/ft³.
VAPOR PRESSURE: NA
VAPOR DENSITY: NA
PERCENT VOLATILES: NA
EVAPORATION RATE: NA
pH: EQ 7
MOLECULAR WEIGHT: NA
VISCOSITY: NA
SOLUBILITY IN WATER: Slightly soluble due to fertilizer.
ODOR/APPEARANCE/OTHER CHARACTERISTICS: Yellowish brown
granules, slight odor.

FIRE AND EXPLOSION DATA:

CLOSED CUP FLASH PT.: NA
OPEN CUP FLASH POINT: NA
FIRE POINT: NA
AUTO IGNITION: NA
LOWER EXPLOSION LIMIT: NG
UPPER EXPLOSION LIMIT: NG

SHIPPING REGULATIONS:

UN/NA NUMBER: NA
DOT HAZARD CLASS: NA
SHIPPING LABEL: Not Regulated
SHIPPING NAME: Fert. Comp. (MGG.. Fert.) Dry, NOI,
NMFC68144, SUB5

PREPARED:

PREPARER'S NAME & TITLE: Not Given
PREPARATION DATE: 3/22/10 rev.

COMPONENT(S):

A, A, A-TRIFLUORO-2,6-DINITRO-N,N-DIPROPYL-P-TOLUIDINE:
OSHA PEL: NE ppm
ACGIH TLV: NE ppm

STEL: NG ppm

PERCENT OF PRODUCT: EQ .74%

CAS NO.: 1582098

FERTILIZER BASE:

OSHA PEL: 15 ppm

ACGIH TLV: 10 ppm

STEL: NG ppm

PERCENT OF PRODUCT: EQ 99.26%

CAS NO.: Not Given

NOTE - CAS #: NA / Nuisance dust.

Text Section(s)

PRODUCT IDENTIFICATION

FORMULA: Not Given

EPA #: 961-283

HEALTH EMERGENCY TELEPHONE NO.: 888-208-1368 PROSAR

ENVIRONMENTAL EMERGENCY NO.: 800-424-9300 CHEMTREC

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OTHER INFORMATION CALLS: 800-532-0090

MANUFACTURER'S NAME AND ADDRESS:

LEBANON CHEMICAL CORPORATION

1600 EAST CUMBERLAND ST.

LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

See Component Section(s) for Additional Information.

HAZARDOUS COMPONENT(S)

(CHEMICAL & COMMON NAME(S))

OTHER EXPOSURE LIMITS

a,a,a-trifluoro-2,6-dinitro-N N-

N/L

dipropyl-p-toluidine (Trifluralin)

NON-HAZARDOUS COMPONENTS:

(Fertilizer) Nuisance dust

N/A

PHYSICAL & CHEMICAL CHARACTERISTICS

See Data Sections for Additional Information.

FIRE & EXPLOSION DATA

See Data Sections for Additional Information.

AUTO-IGNITION TEMPERATURE: N/A.

EXTINGUISHER MEDIA: Water, foam, or dry chemical.

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 HAZARDS

(REACTIVITY DATA).

STABILITY: Stable.

CONDITIONS TO AVOID: Not determined.

INCOMPATIBILITY (MATERIALS TO AVOID): Not determined.

HAZARDOUS DECOMPOSITION PRODUCTS: Fire conditions may emit toxic fumes.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Not determined.

HEALTH HAZARDS

ACUTE: Not determined.

CHRONIC: Not determined.

SIGNS AND SYMPTOMS OF EXPOSURE: Not determined.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

Possible skin irritation for sensitive individuals.

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

NATIONAL TOXICOLOGY PROGRAM: No.

IARC MONOGRAPHS: No.

OSHA: No.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

EYES: Flush with running water.

SKIN: Wash with soap and water.

INGESTION: Seek medical assistance.

ROUTES OF ENTRY:

INHALATION: Not likely.

EYES: Not likely.

SKIN: Possible for sensitive persons.

INGESTION: Not likely.

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in dry, cool area, away from foodstuffs or other chemicals and heat sources. Wash hands with soap and water after handling.

OTHER PRECAUTIONS: None.

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 proper pesticide waste disposal. Avoid contamination of any body of water.

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): Nuisance dust respirator.

VENTILATION: Normal.

LOCAL EXHAUST: Not required.

MECHANICAL (GENERAL): Not required.

SPECIAL: None.

OTHER: None.

PROTECTIVE GLOVES: May use rubber gloves.

EYE PROTECTION: May use goggles or glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required.

WORK/HYGIENIC PRACTICES: Wash with soap and water after using.

ADDITIONAL/IMPORTANT INFORMATION

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