

MANUFACTURER/SUPPLIER: LEBANON SEABOARD CORP. MSDS

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: NG

POUR POINT: NG

SOFTENING POINT: NG

SPECIFIC GRAVITY: NA

VAPOR PRESSURE: NA

VAPOR DENSITY: NA

PERCENT VOLATILES: NG

EVAPORATION RATE: NG

pH: BT 6 7

MOLECULAR WEIGHT: NG

VISCOSITY: NG

SOLUBILITY IN WATER: Slight

REACTIVITY IN H₂O: N/A.

ODOR/APPEARANCE/OTHER CHARACTERISTICS: Yellow granules -

slight odor

DENSITY: 56/ft³.

FIRE AND EXPLOSION DATA:

CLOSED CUP FLASH PT.: NA

OPEN CUP FLASH POINT: NA

FIRE POINT: NG

AUTO IGNITION: NA

LOWER EXPLOSION LIMIT: NA

UPPER EXPLOSION LIMIT: NA

SHIPPING REGULATIONS:

UN/NA NUMBER: NG

DOT HAZARD CLASS: NG

SHIPPING LABEL: Not given

SHIPPING NAME: Not given

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: N* ppm

ACGIH TLV: N* ppm

STEL: NG ppm

PERCENT OF PRODUCT: EQ .515%

CAS NO.: 1582098

NOTE: * COMMON NAME: Treflan EC / PEL/TLV: N/L.
N-BUTYL-NETHYL-A,A,A-TRIFLUORO-2,6-DINITRO-P-TOLUIDINE:
OSHA PEL: N* ppm
ACGIH TLV: N* ppm
STEL: NG ppm
PERCENT OF PRODUCT: EQ 1.030%
CAS NO.: 1861401
NOTE: * COMMON NAME BENEFIN / PEL/TLV: N/L /
NON-HAZARDOUS COMPONENT.

FERTILIZER:

OSHA PEL: 15 mg/m3
ACGIH TLV: 10 mg/m3
STEL: NG ppm
PERCENT OF PRODUCT: EQ 98.46%
CAS NO.: Not given
NOTE: * PEL/TLV: Nuisance Dust / Non-Hazardous
Component.

Text Section(s)

IDENTIFICATION

See data pages for additional information.
PRODUCT NAME: Lebanon Lawn Fertilizer with Team Crabgrass
Control 1.545%.
QUICK IDENTIFIER (COMMON NAME: USED ON LABEL AND LIST):
EPA# 961-348.
HEALTH EMERGENCY TELEPHONE NUMBER: 888-208-1368 PROSAR
ENVIRONMENTAL EMERGENCY: 800-424-9300 CHEMTREC
OTHER INFORMATION CALLS: 800-532-0090
MANUFACTURER NAME AND ADDRESS:
LEBANON SEABOARD CORPORATION
1600 E. CUMBERLAND ST.
LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

See component page(s) for additional information.

HAZARDOUS COMPONENT(S)	OTHER EXPOSURE LIMITS
------------------------	-----------------------

A,A,A-TRIFLUORO-2, 6-DINITRO- N, N-DIPROPYL-P-TOLUIDINE	N/A
------------------------------------------------------------	-----

NON-HAZARDOUS COMPONENTS	OTHER EXPOSURE LIMITS
--------------------------	-----------------------

N-BUTYL-N-ETHYL-A,A,A-TRIFLUORO-2, 6-DINITRO-P-TOLUIDINE	N/A
-------------------------------------------------------------	-----

PHYSICAL & CHEMICAL CHARACTERISTICS

See data pages for additional information.

FIRE & EXPLOSION DATA

See data pages for additional information.

EXTINGUISHER MEDIA: Water or foam.

SPECIAL FIRE FIGHTING PROCEDURES: Use respirator and protective clothing. Do not allow contamination of 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.

CHEMICALS 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 eyes with running water.

SKIN: Wash with soap and water.

INGESTION: Seek medical attention.

ROUTES OF ENTRY:

INHALATION: Not likely.

EYES: Not likely.

SKIN: Possible for sensitive individuals.

INGESTION: Not likely.

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a dry area, away from foodstuffs or other chemicals. 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 normal waste disposal.

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

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): Full respirator only under emergency conditions.

VENTILATION: Normal.

LOCAL EXHAUST: Not required.

MECHANICAL (GENERAL): Not required.

SPECIAL: None.

OTHER: None.

PROTECTIVE GLOVES: Rubber.

EYE PROTECTION: Protective goggles or glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required.

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

ADDITIONAL/IMPORTANT INFORMATION

Manufacturer approval of this MSDS is pending.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: although preparer and owner have taken reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the 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.

//