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 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): 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 \_\_\_\_\_\_ NON-HAZARDOUS COMPONENTS OTHER EXPOSURE LIMITS \_\_\_\_\_ N-BUTYL-N-ETHYL-A, A, A-TRIFLUORO-2, N/A 6-DINITRO-P-TOLUIDINE

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 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.

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## SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

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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.

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## ADDITIONAL/IMPORTANT INFORMATION

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Manufacturer approval of this MSDS is pending.

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