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0007013 Greenview Preen n'Green  
8/11/99

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GREENVIEW PREEN N'GREEN  
LEBANON CHEMICAL CORP.

MSDS NO.: 5251

0005251 GREENVIEW PREEN'N GREEN  
10/17/1995

FORMULA: Not Given

MANUFACTURER/SUPPLIER: LEBANON SEABOARD CORP.

1600 EAST CUMBERLAND ST.

LEBANON, PA USA 17042

PHONE: 800-532-0090

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: 7/12/99

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.

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Text Section(s)  
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PRODUCT IDENTIFICATION  
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PRODUCT NAME: Greenview Preen'N Green  
EPA REG. NUMBER: 21-30385 Greenview Preen'N Green CS 9  
6x2 EA  
FORMULA: Not Given  
EPA #: 961-283  
EMERGENCY TELEPHONE NO.: 800-424-9300 CHEMTREC  
OTHER INFORMATION CALLS: 800-532-0090  
MANUFACTURER'S NAME AND ADDRESS:  
LEBANON CHEMICAL CORPORATION  
1600 EAST CUMBERLAND ST.  
LEBANON, PA 17042  
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HAZARDOUS INGREDIENTS/IDENTITY  
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See Component Section(s) for Additional Information.

HAZARDOUS COMPONENT(S)  
(CHEMICAL & COMMON NAME(S))                      OTHER EXPOSURE LIMITS  
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a,a,a-trifluoro-2,6-dinitro-N N-                      N/L  
dipropyl-p-toluidine (Trifluralin)

NON-HAZARDOUS COMPONENTS:  
(Fertilizer) Nuisance dust                      N/A  
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PHYSICAL & CHEMICAL CHARACTERISTICS  
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See Data Sections for Additional Information.  
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FIRE & EXPLOSION DATA  
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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.  
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PHYSICAL HAZARDS  
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(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.

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HEALTH HAZARDS

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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.

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SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

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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.

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SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

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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.

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ADDITIONAL/IMPORTANT INFORMATION

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Manufacturer approval of this MSDS is pending.  
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COMPAS Code: 29970390

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