PRODUCT: 24-40848 LEB CRAB CTRL 4.6% TUPERSAN BG6020LB LB
MSDS NO.: 2246

0002246 LEBANON CRABGRASS CONTROL - 4.6% TUPERSAN LEB
04/21/1994

Formula: NOT GIVEN

Manufacturer
Lebanon Chemical Corp.
P.O. Box 180
Lebanon, PA USA 17042-0180

Supplier
Lebanon Chemical Corp.
P.O. Box 180
Lebanon, PA USA 17042-0180

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 7 8
Molecular Weight .....: NG
Viscosity ............: NG
Solubility in Water ..: NOT SOLUBLE.
Odor/Appearance/Other Characteristics:
YELLOWISH GRANULES - SLIGHT ODOR / DENSITY: 30#/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: 9/06/88

Component(s):
1-(2-METHYLCYCLOHEXYL)-3-PHENYLUREA (SIDURON)
OSHA Pel: N* ppm
ACGIH TLV: N* ppm
STEL: NG ppm
PRODUCT: 24-40848 LEB CRAB CTRL 4.6% TUPERSAN BG6020LB LB (CONTINUED)

MSDS NO.: 2246

Percent of Product: EQ 4.6% CAS No.: 1982496
Note: * SIDURON / PEL/TLV: N/L.

CORN COB BASE
OSHA Pel: 15 mg/m3
ACGIH TLV: 10 mg/m3
STEL: NG ppm
Percent of Product: EQ 95.40% CAS No.: NOT GIVEN
Note: * NUISANCE DUST.

Text Section(s)

IDENTIFICATION

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

PRODUCT NAME: LEBANON CRABGRASS CONTROL - 4.6% TUPERSAN.

EPA NO.: 961-309

EMERGENCY TELEPHONE NUMBER: (717) 273-1685.

OTHER INFORMATION CALLS: Same.

MANUFACTURER'S NAME AND ADDRESS:

LEBANON CHEMICAL CORPORATION
P.O. BOX 180
LEBANON, PA 17042

HAZARDOUS INGREDIENTS/IDENTITY

SEE COMPONENT PAGE(S) FOR ADDITIONAL INFORMATION.

HAZARDOUS COMPONENTS (CHEMICAL & COMMON NAME(S)) OTHER EXPOSURE LIMIT
1-(2-Methylcyclohexyl) -3-Phenylurea (Siduron) N/L
Corn Cob Base (Nuisance dust) N/L

PHYSICAL & CHEMICAL CHARACTERISTICS

SEE DATA PAGES FOR ADDITIONAL INFORMATION.

FIRE & EXPLOSION DATA
SEE DATA PAGES FOR ADDITIONAL INFORMATION.

EXTINGUISHER MEDIA: Water, foam or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus 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: 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 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 STORING: 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 proper waste disposal. Avoid contamination of any body of water.

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: Rubber gloves may be worn.

EYE PROTECTION: Protective goggles or glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None normally required.

WORK/HYGIENIC PRACTICES: Wash with soap and water after using.
Manufacturer approval of this MSDS is pending.