

fertilizer

LEBANON CHEMICAL -- COUNTRY CLUB 29-3-5 W-BALAN
MATERIAL SAFETY DATA SHEET
NSN: 684000N022356
Manufacturer's CAGE: 8C002
Part No. Indicator: A
Part Number/Trade Name: COUNTRY CLUB 29-3-5 W/BALAN

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General Information
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Company's Name: LEBANON CHEMICAL CORP
Company's P. O. Box: 180
Company's City: LEBANON
Company's State: PA
Company's Country: US
Company's Zip Code: 17042
Company's Emerg Ph #: 717-273-1685
Company's Info Ph #: 717-273-1685
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 16NOV88
Safety Data Review Date: 22NOV91
MSDS Serial Number: BLMQD
Hazard Characteristic Code: N/

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: P-TOLUIDINE, N-BUTYL-N-ETHYL-A,A,A-TRIFLUORO-2,6-DINITRO-; (N-BUTYL -N-ETHYL-A,A,A-TRIFLUORO 2,6-DINITRO-P-(ING 2)
Ingredient Sequence Number: 01
NIOSH (RTECS) Number: XU4550000
CAS Number: 1861-40-1
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE

Proprietary: NO
Ingredient: ING 1: TOLUIDINE (BENEFIN)
Ingredient Sequence Number: 02
NIOSH (RTECS) Number: 9999999ZZ
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE

Proprietary: NO
Ingredient: INERT INGREDIENTS; (FERTILIZER BASE)
Ingredient Sequence Number: 03
Percent: 99.14
NIOSH (RTECS) Number: 1000082II
OSHA PEL: 15 MG/M3
ACGIH TLV: 10 MG/M3

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Physical/Chemical Characteristics
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Appearance And Odor: GRAY WHITE GRANULES WITH SLIGHT ODOR.
Boiling Point: N/A
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): N/A
Vapor Density (Air=1): N/A
Specific Gravity: N/A
Solubility In Water: SLIGHT TO MODERATE
pH: 6

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Fire and Explosion Hazard Data
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Flash Point: NOT APPLICABLE
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
Extinguishing Media: WATER, FOAM OR DRY CHEMICAL.
Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT (FP N). DO NOT ALLOW CONTAMINATION OF ANY WATER
SUPPLY.
Unusual Fire And Expl Hazrds: TOXIC FUMES MAY BE EMITTED.
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Reactivity Data
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Stability: YES
Cond To Avoid (Stability): NONE DETERMINED.
Materials To Avoid: NONE DETERMINED.
Hazardous Decomp Products: FIRE CONDITIONS MAY PRODUCE TOXIC OR IRRITATING
GASES.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT
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Health Hazard Data
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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: (ACUTE) NOT DETERMINED. (CHRONIC) NONE
DETERMINED.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT
Signs/Symptoms Of Overexp: NONE DETERMINED.
Med Cond Aggravated By Exp: POSSIBLE SKIN IRRITATION FOR SENSITIVE
INDIVIDUALS.
Emergency/First Aid Proc: INHAL: REMOVE TO FRESH AIR. EYES: FLUSH WITH
RUNNING WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER.
INGEST: SEEK MEDICAL ATTENTION.
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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: CLEAN UP AND USE PER LABEL DIRECTIONS. IF
CONTAMINATED, PLACE IN PROPER PESTICIDE WASTE DISPOSAL.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: WRAP CAREFULLY AND PLACE IN PROPER PESTICIDE WASTE
DISPOSAL. AVOID CONTAMINATION OF ANY BODY OF WATER. DISPOSAL MUST BE IN
ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS (FP N).
Precautions-Handling/Storing: STORE IN DRY AREA, AWAY FROM FOODSTUFFS &
OTHER CHEMICALS. WASH WITH SOAP AND WATER AFTER HANDLING. MAY USE GLOVES
AND GOGGLES WHEN APPLYING.
Other Precautions: NONE
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Control Measures
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Respiratory Protection: NIOSH/MSHA APPROVED NUISANCE DUST RESPIRATOR.
Ventilation: VENTILATION NORMAL. LOCAL EXHAUST: NOT REQUIRED. MECHANICAL
(GENERAL) NOT REQUIRED.
Protective Gloves: MAY USE RUBBER GLOVES.
Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).
Other Protective Equipment: NOT NORMALLY REQUIRED.
Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER USING.
Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.
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Transportation Data

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Trans Data Review Date: 92006
DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Code: ZZZ
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Additional Trans Data: NOT REGULATED FOR TRANSPORTATION
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Disposal Data

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Label Data
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Label Required: NO
Label Status: X
Common Name: LABEL COVERED UNDER EPA REGS - HAZCOM LABEL NOT
AUTHORIZED
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