

Greenview Fairway Formula Spring Crab 27 0 5

MANUFACTURER: 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: LT 1 MM HG.

VAPOR DENSITY: NA

PERCENT VOLATILES: NG

EVAPORATION RATE: NA

pH: NG

MOLECULAR WEIGHT: NG

VISCOSITY: NG

SOLUBILITY IN WATER: Partially soluble in water.

ODOR/APPEARANCE/OTHER CHARACTERISTICS: Multi-colored granules,
slight odor.

FIRE AND EXPLOSION DATA:

CLOSED CUP FLASH PT.: N* Does not flash

OPEN CUP FLASH POINT: N* Does not flash

FIRE POINT: NG

AUTO IGNITION: NG

LOWER EXPLOSION LIMIT: NA

UPPER EXPLOSION LIMIT: NA

SHIPPING REGULATIONS:

UN/NA NUMBER: NG

DOT HAZARD CLASS: Not given

SHIPPING LABEL: Not given

SHIPPING NAME: Not given

PREPARED:

PREPARER'S NAME & TITLE: Not given

PREPARATION DATE: 1/20/11 rev.

COMPONENT(S):

Dithiopyr

OSHA PEL: NE ppm

ACGIH TLV: NE ppm

STEL: NG ppm

PERCENT OF PRODUCT: EQ .19%

CAS NO.: 97886458

Dipropylene glycol

OSHA PEL: NE ppm

ACGIH TLV: NE ppm
STEL: NG ppm
PERCENT OF PRODUCT: EQ 0.21%
CAS NO.: Not given
OSHA PEL: 15 mg/m3
ACGIH TLV: 10 mg/m3
STEL: NG ppm

Aromatic Natpha

OSHA PEL: NE ppm
ACGIH TLV: NE ppm
STEL: NG ppm
PERCENT OF PRODUCT: EQ 0.09%
CAS NO.: Not given
OSHA PEL: 15 mg/m3
ACGIH TLV: 10 mg/m3
PERCENT OF PRODUCT: EQ 99.51%

+

CAS NO.: Not given
NOTE: * Nuisance dust / for all components
NE=None Established.

Text Section(s)

PRODUCT IDENTIFICATION

See above for additional information.
PRODUCT NAME: Lebanon Fertilizer with Dimension 0.19
Crabgrass Control.
EPA REG. NUMBER: 961-417
INGREDIENT NAME: Dimension.
SYNONYM: Dithiopyr.
CAS REGISTRY NUMBER: 97886458

MANUFACTURER'S NAME AND ADDRESS:

LEBANON SEABOARD CORPORATION
1600 E. CUMBERLAND STREET
LEBANON, PA 17042

TRANSPORTATION EMERGENCY: 800-424-9300 CHEMTREC

HEALTH EMERGENCY: 888-208-1368 PROSAR

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DISTRICT OF COLUMBIA: 202-483-7616.

NON-TRANSPORTATION

INFORMATION PHONE: 800-532-0090

HEALTH/SAFETY ALERT

CAUTION: May cause eye irritation. Harmful if inhaled.
Avoid contact with eyes or clothing. Avoid breathing
dust. Wash thoroughly with soap and water after handling.
Remove contaminated clothing and wash before reuse.
Prolonged or frequently repeated skin contact while

handling this material may cause an allergic reaction to some individuals. Read the product label.

Toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters, unless product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

FIRST AID PROCEDURES

IF IN EYES: Immediately flush with water. Get medical attention if irritation persists.

IF INHALED: Remove individual to fresh air. Seek medical attention if breathing difficulty develops.

IF ON SKIN: Wash with soap and water and wash contaminated clothing prior to reuse.

IN ALL EMERGENCY SITUATIONS, CONTACT A PHYSICIAN.

NOTE TO PHYSICIAN

Treat symptomatically.

FIRE & EXPLOSION INFORMATION

See above for additional information.

NFPA RATING:

HEALTH: 1

FIRE: 1

REACTIVITY: 0

SPECIAL PROPERTIES: None.

FLAMMABILITY: Not flammable.

EXTINGUISHING MEDIA: Water spray, foam, dry chemical.

SPECIAL PROTECTIVE EQUIPMENT: In severe fire, wear protective clothing and use self contained breathing equipment.

SPECIAL FIRE FIGHTING PROCEDURES: Prevent the release of product and contaminated water from site.

PRODUCTS OF COMBUSTION: Herbicide fumes, NOx HF, CO.

HAZARDS: None.

HAZARDOUS CHEMICAL(S) UNDER OSHA HAZARD COMMUNICATION

PRODUCT WASTE DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

In case of spill, sweep up material and dispose of material according to label directions. Otherwise, dispose of it at an approved chemical waste facility.

RECOMMENDED GENERAL PRECAUTIONS

STORAGE: Store in original container.

PERSONAL PROTECTIVE EQUIPMENT: When handling this material,
avoid contact with skin and breathing dust.

HEALTH HAZARD INFORMATION

SIGNS AND SYMPTOMS OF ACUTE OVEREXPOSURE: Eye irritation,
possible skin irritation.

ACUTE TOXICITY:

ORAL (LD50) RAT: Greater than 3600 mg/kg.

DERMAL (LD50) RABBIT: Greater than 5000 mg/kg.

INHALATION (LD50) RAT: Greater than 11 mg/L, practically
nontoxic.

Dermal contact and inhalation are expected to be the
primary routes of exposure.

CARCINOGEN AS DETERMINED BY:

NTP: Not listed.

IARC: Not listed.

OSHA: Not listed.

SPECIAL PRECAUTIONS

Do not store near food or feed.

Do not contaminate water sources from disposal of wash
water from equipment cleaning.

PRODUCT INFORMATION - ACTIVE INGREDIENTS

See above for additional information.

ACTIVE INGREDIENTS COMPONENT (CHEMICAL NAME, COMMON NAME)	USING DEFINITION OF OSHA 29 CFR1910.1200	EXPOSURE LIMITS	
		OSHA PEL	ACGIH TLV
Dithiopyr	0.19%	None established	None established
Dipropylene glycol	0.21%	None established	None established
Fertilizer base	99.51% 100.00%	15 mg/m3	10 mg/m3

PHYSICAL INFORMATION

See above for additional information.

STABILITY: Stable.

REACTIVITY: Not reactive.

DECOMPOSITION PRODUCT: None known to form at ambient

conditions.

REGULATORY REPORTING

SARA SECTION 311/312 HAZARD CATEGORIES:

HAZARD CATEGORIES UNDER CRITERIA OF SARA TITLE III RULES
(40 CFR PART 370): Immediate.

SECTION 313 TOXIC CHEMICAL(S): Not applicable.

STANDARD: This product contains, as a component, the
substance listed below which is identified as a hazardous
chemical under the criteria of the OSHA Hazard
Communication Standard (29 CFR 1910.1200): Dipropylene
glycol, CAS Reg. No. 25265-71-8, 0.21%.

IMMEDIATE HEALTH: Yes.

DELAYED HEALTH: No.

FIRE: No.

SUDDEN PRESSURE: No.

REACTIVITY: No.

SPECIAL NOTES

The information presented herein, while not guaranteed, was
prepared by technically knowledgeable personnel and to the
best of our knowledge is true and accurate. It is not
intended to be all inclusive and the manner and conditions
of use and handling may involve other or additional
considerations.

ADDITIONAL/IMPORTANT INFORMATION

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.

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