

JUN 16 1994

Material Safety Data Sheet

GREENVIEW SHRUB-MATE
QUICK IDENTIFIER
Common Name: (used on label and list)

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION 1 -

Manufacturer's Name	Lebanon Chemical Corporation	Emergency Telephone No.	717-273-1685
Address	P. O. Box 180	Other Information Calls	Same
City, State, and ZIP	Lebanon, PA 17042	Date Prepared	November 1988
Signature of Person Responsible for Preparation (Optional)			

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
No Hazardous Ingredients:					
Fertilizer (nuisance dust)	15mg/m ³	10mg/m ³	N/A	100.0	--

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Density	48#/cuft	Specific Gravity (H ₂ O=1)	N/A	Vapor Pressure (mm Hg)	N/A
Solubility in Water	Slight to moderate	Vapor Density (Air = 1)	N/A	Reactivity in Water	N/A	pH	6
Appearance and Odor	Tan-Gray granules, No odor	Melting Point	N/A				

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	N/A	F.	C.	Method Used	N/A	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper	N/A
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.								

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions
Stable to Avoid

Incompatibility
(Materials to Avoid) None determined

Hazardous Decomposition Products Fire conditions may produce toxic or irritating gasses.

Hazardous Polymerization May Occur Conditions
Will Not Occur to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute Not determined 2. 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 Yes No I.A.R.C. Monographs Yes No OSHA Yes 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 attention.

ROUTES OF ENTRY
1. Inhalation Not likely
2. Eyes Not likely
3. Skin Skin irritation possible for sensitive individuals
4. Ingestion Not likely

SECTION 7 - 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 with soap and water after handling. May use goggles and gloves when applying.

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.

SECTION 8 - 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 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

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate