

SCOTTS PROTURF FERTILIZER/INSECTICIDE III

MSDS Number

BGVHS

National Stock Number

8720-00F008495

Product Name

SCOTTS PROTURF FERTILIZER/INSECTICIDE III

Manufacturer

O M SCOTT AND SONS COMPANY

Product Identification

Product ID: SCOTTS PROTURF FERTILIZER/INSECTICIDE III

MSDS Date: 11/18/1987

FSC: 8720

NIIN: 00F008495

MSDS Number: BGVHS

Responsible Party

O.M. SCOTT & SONS COMPANY

14111 SCOTTS LAWN ROAD

MARYSVILLE, OH 43041

Emergency Phone: (513) 644-0011

Info Phone: (513) 644-0011

Cage: OMSCO

Contractor

SCOTT CO

MARYSVILLE, OH 43041

US

513-644-0011

Cage: 6K952

Ingredients

CHLORPYRIFOS (SARA III)

CAS: 2921-88-2

RTECS: TF6300000

Fraction By Weight: 0.92%

OSHA PELs, 0.2 MG/M3

ACGIH TLV: S, 0.2 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

UREA (URETHANE PREOLYMER)

CAS: 57-13-6

RTECS: YR6250000

AMMONIUM PHOSPHATE MONOBASIC

CAS: 7722-76-1

POTASSIUM SULFATE

CAS: 7778-80-5

RTECS: TT5900000

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT) > 5 G/KG.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION: POSSIBLE NAUSEA, VOMITING, OR DIARRHEA. CHOLINESTERASE INHIBITION MAY OCCUR (CRAMPS, HEADACHE, ATAXIA, SALIVATION, LACRIMATION, TREMORS, DIZZINESS). EYE: MAY CAUSE IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INGESTION: POSSIBLE NAUSEA, VOMITING, OR DIARRHEA. CHOLINESTERASE INHIBITION MAY OCCUR (CRAMPS, HEADACHE, ATAXIA, SALIVATION,LACRIMATION, TREMORS, DIZZINESS). EYE: MAY CAUSE IRRITATION.

First Aid

First Aid:INGESTION: GIVE MILK & DEMULCENTS. INDUCE VOMITING OR PERFORM GASTRIC LAVAGE. INHALATION: TREAT SIGNS OF CHOLINESTERASE INHIBITION W/ATROPINE, TREAT SYMPTOMATICALLY. EYES: FLUSH W/WATER FOR 15 MINUTES . IF IRRITATION PERSISTS, GET MED ATT. LAUNDER CONTAMINATED CLOTHES.

Fire Fighting

Extinguishing Media:DRY CHEMICAL

Fire Fighting Procedures:USE SELF-CONTAINED AIR SUPPLY

Accidental Release

Spill Release Procedures:SWEEP UP. AVOID INHALATION OR CONTACT W/SKIN, EYES, OR CLOTHING, WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHES.

Handling

Handling and Storage Precautions:AVOID BAG BREAKAGE. AVOID INHALATION/CONTACT W/SKIN, EYES, OR CLOTHING. WASH THOROUGHLY AFTER HANDLING, LAUNDER CONTAMINATED CLOTHING.

Other Precautions:DON'T CONTAMINATE FEED OR FOODSTUFFS. KEEP AWAY FROM CHILDREN & ANIMALS. KEEP OUT OF LAKES, STREAMS, OR PONDS. MAY BE ABSORBED THROUGH THE SKIN.

Exposure Controls

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING, LAUNDER CONTAMINATED CLOTHING.

Supplemental Safety and Health

Chemical Properties

Appearance and Odor:GRANULAR

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:UREA & METHYLENE UREA NITROGEN SOURCES CAN GENERATE AMMONIA IN A FIRE.

Disposal

Waste Disposal Methods:DISPOSE OF SMALL WASTE QUANTITIES ACCORDING TO LABEL DIRECTIONS. FOR LARGE QUANTITIES OF WASTE, CONSULT LOCAL WASTE OFFICIALS.

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