

DOD Hazardous Materials Information System  
DoD 6050.5-L  
AS OF July 1998

FSC: 6850  
NIIN: 00B190075  
Manufacturer's CAGE: STERN  
Part No. Indicator: A  
Part Number/Trade Name: STERN'S MIRACLE-GRO THERAPY BRAND PLANT F00

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General Information

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Item Name:  
Company's Name: STERN'S MIRACLE-GRO PRODUCTS, INC.  
Company's Street: 800 PORT WASHINGTON BLVD  
Company's P. O. Box:  
Company's City: PORT WASHINGTON,  
Company's State: NY  
Company's Country: US  
Company's Zip Code: 11050  
Company's Emerg Ph #: 800-645-8166  
Company's Info Ph #: 516-883-6550  
Distributor/Vendor # 1:  
Distributor/Vendor # 1 Cage:  
Distributor/Vendor # 2:  
Distributor/Vendor # 2 Cage:  
Distributor/Vendor # 3:  
Distributor/Vendor # 3 Cage:  
Distributor/Vendor # 4:  
Distributor/Vendor # 4 Cage:  
Safety Data Action Code:  
Safety Focal Point: B  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SE  
Date MSDS Prepared: 22MAR91  
Safety Data Review Date: 06DEC94  
Supply Item Manager: CX  
MSDS Preparer's Name:  
Preparer's Company:  
Preparer's St Or P. O. Box:  
Preparer's City:  
Preparer's State:  
Preparer's Zip Code:  
Other MSDS Number:  
MSDS Serial Number: BQQTP  
Specification Number:  
Spec Type, Grade, Class:  
Hazard Characteristic Code: N1  
Unit Of Issue:  
Unit Of Issue Container Qty:  
Type Of Container:  
Net Unit Weight:

Report for NIIN: 00B190075

NRC/State License Number: N/R  
Net Explosive Weight:  
Net Propellant Weight-Ammo: N/R  
Coast Guard Ammunition Code:

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: NON HAZARDOUS INGREDIENT
Ingredient Sequence Number: 01
Percent: N/K
Ingredient Action Code:
Ingredient Focal Point: B
NIOSH (RTECS) Number: 1000314NH
CAS Number:
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE SPECIFIED
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#### Physical/Chemical Characteristics

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Appearance And Odor: GREEN LIQUID FERTILIZER - NO ODOR.
Boiling Point: NA
Melting Point: NA
Vapor Pressure (MM Hg/70 F): NA
Vapor Density (Air=1): NA
Specific Gravity: MA
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: NA
Solubility In Water: COMPLETE
Percent Volatiles By Volume: N/K
Viscosity:
pH: NA
Radioactivity:
Form (Radioactive Matl):
Magnetism (Milligauss):
Corrosion Rate (IPY): UNKNOWN
Autoignition Temperature:
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#### Fire and Explosion Hazard Data

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Flash Point: NA
Flash Point Method: N/P
Lower Explosive Limit: NA
Upper Explosive Limit: NA
Extinguishing Media: NONE NEEDED
Special Fire Fighting Proc: NA
Unusual Fire And Expl Hazrds: NA
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#### Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NA

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Report for NIIN: 00B190075

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Materials To Avoid: NA
Hazardous Decomp Products: NA
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT APPLICABLE
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#### Health Hazard Data

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LD50-LC50 Mixture: NA
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: NO

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Health Haz Acute And Chronic: NO HEALTH HAZARDS.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Signs/Symptoms Of Overexp: NA

Med Cond Aggravated By Exp: NA

Emergency/First Aid Proc: UPON ACCIDENTAL INGESTION, GIVE PATIENT AMPLE WATER. PRODUCT IS REGISTERED WITH POISON CONTROL CENTER, DENVER, CO.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: NO SPECIAL PRECAUTIONS REQUIRED. MOP UP SPILL AND DISPOSE DOWN DRAIN.

Neutralizing Agent:

Waste Disposal Method: NA

Precautions-Handling/Storing: NA

Other Precautions: NONE

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Control Measures

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Respiratory Protection: NA

Ventilation: NA

Protective Gloves: NA

Eye Protection: NA

Other Protective Equipment: NA

Work Hygienic Practices: NA

Suppl. Safety & Health Data: NA

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Transportation Data

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Transportation Action Code:

Transportation Focal Point:

Trans Data Review Date:

DOT PSN Code:

DOT Symbol:

DOT Proper Shipping Name:

DOT Class:

DOT ID Number:

DOT Pack Group:

Report for NIIN: 00B190075

DOT Label:

DOT/DoD Exemption Number:

IMO PSN Code:

IMO Proper Shipping Name:

IMO Regulations Page Number:

IMO UN Number:

IMO UN Class:

IMO Subsidiary Risk Label:

IATA PSN Code:

IATA UN ID Number:

IATA Proper Shipping Name:

IATA UN Class:

IATA Subsidiary Risk Class:

IATA Label:

AFI PSN Code:

AFI Symbols:

AFI Prop. Shipping Name:  
 AFI Class:  
 AFI ID Number:  
 AFI Pack Group:  
 AFI Label:  
 AFI Special Prov:  
 AFI Basic Pac Ref:  
 MMAC Code:  
 N.O.S. Shipping Name:  
 Additional Trans Data:

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Disposal Data

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Disposal Data Action Code:  
 Disposal Data Focal Point:  
 Disposal Data Review Date:  
 Rec # For This Disp Entry:  
 Tot Disp Entries Per NSN:  
 Landfill Ban Item:  
 Disposal Supplemental Data:  
 1st EPA Haz Wst Code New:  
 1st EPA Haz Wst Name New:  
 1st EPA Haz Wst Char New:  
 1st EPA Acute Hazard New:  
 2nd EPA Haz Wst Code New:  
 2nd EPA Haz Wst Name New:  
 2nd EPA Haz Wst Char New:  
 2nd EPA Acute Hazard New:  
 3rd EPA Haz Wst Code New:  
 3rd EPA Haz Wst Name New:  
 3rd EPA Haz Wst Char New:  
 3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES  
 Technical Review Date: 20MAY93

Report for NIIN: 00B190075

Label Date:  
 MFR Label Number:  
 Label Status: F  
 Common Name: STERN'S MIRACLE-GRO THERAPY BRAND PLANT FOOD 10-8-7  
 Chronic Hazard: N/P  
 Signal Word: NONE  
 Acute Health Hazard-None: X  
 Acute Health Hazard-Slight:  
 Acute Health Hazard-Moderate:  
 Acute Health Hazard-Severe:  
 Contact Hazard-None: X  
 Contact Hazard-Slight:  
 Contact Hazard-Moderate:  
 Contact Hazard-Severe:  
 Fire Hazard-None: X  
 Fire Hazard-Slight:  
 Fire Hazard-Moderate:  
 Fire Hazard-Severe:  
 Reactivity Hazard-None: X  
 Reactivity Hazard-Slight:  
 Reactivity Hazard-Moderate:

Reactivity Hazard-Severe:

Special Hazard Precautions: NO HEALTH HAZARDS. NA FIRST AID: UPON  
ACCIDENTAL INGESTION, GIVE PATIENT AMPLE WATER. PRODUCT IS REGISTERED WITH  
POISON CONTROL CENTER, DENVER, CO.

Protect Eye:

Protect Skin:

Protect Respiratory:

Label Name: STERN'S MIRACLE-GRO PRODUCTS, INC.

Label Street: 800 PORT WASHINGTON BLVD

Label P.O. Box:

Label City: PORT WASHINGTON,

Label State: NY

Label Zip Code: 11050

Label Country: US

Label Emergency Number: 800-645-8166

Year Procured: