

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

FSC: 6850  
NIIN: 00F045723  
Manufacturer's CAGE: 5Z781  
Part No. Indicator: A  
Part Number/Trade Name: ISOTONIC SALINE

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General Information  
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Item Name:  
Company's Name: STEPHENS SCIENTIFIC  
Company's Street: 107 RIVERDALE ROAD  
Company's P. O. Box: N/K  
Company's City: RIVERDALE  
Company's State: NJ  
Company's Country: US  
Company's Zip Code: 07457-1710  
Company's Emerg Ph #: 201-831-9800  
Company's Info Ph #: 201-831-9800  
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: F  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SE  
Date MSDS Prepared: 01SEP90  
Safety Data Review Date: 08JAN96  
Supply Item Manager:  
MSDS Preparer's Name:  
Preparer's Company: STEPHENS SCIENTIFIC  
Preparer's St Or P. O. Box: 107 RIVERDALE ROAD  
Preparer's City: RIVERDALE  
Preparer's State: NJ  
Preparer's Zip Code: 07457-1710  
Other MSDS Number:  
MSDS Serial Number: BYLZK  
Specification Number:  
Spec Type, Grade, Class:  
Hazard Characteristic Code:  
Unit Of Issue:  
Unit Of Issue Container Qty:  
Type Of Container:  
Net Unit Weight:

Report for NIIN: 00F045723

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

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Ingredients/Identity Information  
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 Proprietary: NO  
 Ingredient: ETHYLENE GLYCOL PHENYL ETHER, 2-PHENOXYETHANOL PHENOXYETHANOL  
 Ingredient Sequence Number: 01  
 Percent: 1  
 Ingredient Action Code:  
 Ingredient Focal Point: F  
 NIOSH (RTECS) Number: KM0350000  
 CAS Number: 122-99-6  
 OSHA PEL: N/K  
 ACGIH TLV: N/K  
 Other Recommended Limit: N/K  
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Physical/Chemical Characteristics

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 Appearance And Odor: CLEAR, COLORLESS LIQUID W/NEGLIGIBLE ODOR.  
 Boiling Point: 212F  
 Melting Point: N/K  
 Vapor Pressure (MM Hg/70 F): N/K  
 Vapor Density (Air=1): N/K  
 Specific Gravity: 1.0064  
 Decomposition Temperature: N/K  
 Evaporation Rate And Ref: N/K  
 Solubility In Water: COMPLETE  
 Percent Volatiles By Volume: N/K  
 Viscosity:  
 pH: N/K  
 Radioactivity:  
 Form (Radioactive Matl):  
 Magnetism (Milligauss):  
 Corrosion Rate (IPY): N/K  
 Autoignition Temperature:  
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Fire and Explosion Hazard Data

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 Flash Point: NON-FLAMMABLE  
 Flash Point Method: N/P  
 Lower Explosive Limit: N/K  
 Upper Explosive Limit: N/K  
 Extinguishing Media: N/K  
 Special Fire Fighting Proc: NONE  
 Unusual Fire And Expl Hazrds: NONE  
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Reactivity Data

=====  
 Stability: YES  
 Cond To Avoid (Stability): NONE  
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Report for NIIN: 00F045723

Materials To Avoid: N/K  
 Hazardous Decomp Products: N/K  
 Hazardous Poly Occur: NO  
 Conditions To Avoid (Poly): N/K  
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Health Hazard Data

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 LD50-LC50 Mixture: ORAL LD50(RAT): 1260 MG/KG (SEE SUPP)  
 Route Of Entry - Inhalation: NO  
 Route Of Entry - Skin: YES  
 Route Of Entry - Ingestion: YES  
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Health Haz Acute And Chronic: 2-PHENOXYETHANOL IS A SKIN & MUCOUS MEMBRANE IRRITANT & SEVERE EYE IRRITANT. SIMILAR COMPOUNDS CAN CAUSE CNS DEPRESSION, LIVER & KIDNEY INJURY.

Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NONE

Signs/Symptoms Of Overexp: 2-PHENOXYETHANOL: IRRITATION

Med Cond Aggravated By Exp: N/K

Emergency/First Aid Proc: OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Precautions for Safe Handling and Use  
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Steps If Matl Released/Spill: ABSORB, MOP/WIPE UP.

Neutralizing Agent: N/K

Waste Disposal Method: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Precautions-Handling/Storing: NONE

Other Precautions: NONE  
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Control Measures  
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Respiratory Protection: NONE REQUIRED

Ventilation: N/K

Protective Gloves: NONE REQUIRED

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NONE REQUIRED

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Suppl. Safety & Health Data: N/K  
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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:

DOT Label:

DOT/DoD Exemption Number:

Report for NIIN: 00F045723

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

=====  
Disposal Data Action Code:  
Disposal Data Focal Point:  
Disposal Data Review Date:

IRRITANT & SEVERE EYE IRRITANT. SIMILAR COMPOUNDS CAN CAUSE CNS DEPRESSION,  
LIVER & KIDNEY INJURY. 2-PHENOXYETHANOL: IRRITATION

Protect Eye:

Protect Skin:

Protect Respiratory:

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Year Procured: