

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:

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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

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 Stability: YES
 Cond To Avoid (Stability): NONE
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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:

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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:

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: