BOYLE-MIDWAY -- THREE-IN-ONE HOUSEHOLD OIL SPRAY, 8760
MATERIAL SAFETY DATA SHEET
NSN: 915000N05593
Manufacturer's CAGE: 90994
Part No. Indicator: A
Part Number/Trade Name: THREE-IN-ONE HOUSEHOLD OIL SPRAY, 8760

General Information

Company's Name: BOYLE-MIDWAY INC
Company's Street: S AVE AND HALE ST
Company's City: CRANFORD
Company's State: NJ
Company's Country: US
Company's Zip Code: 07016
Company's Emerg Ph #: 201-276-3900
Company's Info Ph #: 201-276-3900
Record No. For Safety Entry: 001
Total Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 16FEB94
Safety Data Review Date: 20OCT95
MSDS Serial Number: BWBLT
Hazard Characteristic Code: F1

Ingredients/Identity Information

Proprietary: NO
Ingredient: MINERAL OIL, PETROLEUM DISTILLATES, HEAVY NAPHTHENIC; (HEAVY NAPHTHENIC DISTILLATE (PETROLEUM))
Ingredient Sequence Number: 01
Percent: <80
NIOSH (RTECS) Number: PY8034000
CAS Number: 64741-53-3
OSHA PEL: 300 PPM
ACGIH TLV: 300 PPM

Proprietary: NO
Ingredient: PROPANE, 2-METHYL-; (ISOBUTANE)
Ingredient Sequence Number: 02
Percent: <30
NIOSH (RTECS) Number: T24300000
CAS Number: 75-28-5
OSHA PEL: N/K (FP N)
ACGIH TLV: 1900 MG/M3 MFR

Physical/Chemical Characteristics

Appearance And Odor: OIL SPRAY, CHARACTERISTIC CITRONELLA-LIKE ODOR.
Boiling Point: N/A
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): 27PSIA@70F
Specific Gravity: 0.9
Solubility In Water: INSOLUBLE
Percent Volatiles By Volume: <30
pH: N/A

Fire and Explosion Hazard Data

Flash Point: NOT APPLICABLE
Extinguishing Media: CO2, DRY CHEMICAL, FOAM.
Unusual Fire And Expl Hazards: FLAMMABLE AEROSOL. CONTENTS UNDER PRESSURE. FLAME EXTENSION: 18-24 INCHES.
Reactivity Data

Stability: YES
Cond To Avoid (Stability): NONE KNOWN.
Materials To Avoid: NONE KNOWN
Hazardous Decomp Products: CO*X, NO*X, SO*X, ALDEHYDES.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: DANGER. HARMFUL OR FATAL IF SWALLOWED. ORAL
NOT AN EYE IRRITANT. INHALATION TOXICITY: NOT TOXIC BY INHALATION.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING
(GIVE O2/ARTF RESP) (FP N). EYES: IMMEDIATELY FLUSH W/POTABLE WATER FOR A
MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM MD (FP N). SKIN: FLUSH W/COPIOUS
AMOUNTS OF WATER. CALL MD (FP N). INGEST: DO NOT INDUCE VOMITING. CALL A
PHYSICIAN IMMEDIATELY. TREAT INHAL, EYES, SKIN AND INGEST SYMPTOMATICALLY.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: WASH AREA WELL WITH SOAPY WATER TO AVOID
SLIPPERY CONDITIONS, AFTER SOAKING UP WITH ABSORBENT MATERIAL.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: CONSUMER DISPOSAL: KEEP CONTAINER AND PUT IN TRASH
COLLECTION. LARGE QUANTITY DISPOSAL: DRAIN CANS AND COLLECT LIQUID CONTENTS.
MANAGE AS WASTE OIL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAW.
Precautions-Handling/STORING: KEEP OUT OF REACH OF CHILDREN. AVOID
BREATHING SPRAY MIST. DO NOT PUNCTURE OR INCINERATE CONTAINER.
Other Precautions: DO NOT EXPOSE TO HEAT OR STORE AT TEMPS ABOVE 120F.
KEEP AWAY FROM SPARKS & OPEN FLAME. THE PRECAUTIONARY MEASURES PROVIDED
HEREIN PERTAIN TO CONSUMER USE OF THIS PROD, FOR WORKPLACE EXPOSURE
SIGNIFICANTLY GREATER THAN NORMAL CONSUMER USE.

Control Measures

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN (FP N).
Ventilation: NONE REQUIRED.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).
Other Protective Equipment: NONE REQUIRED.
Work Hygienic Practices: APPLY APPROPRIATE INDUSTRIAL HYGIENE PRINCIPLES.
Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

Transportation Data

Disposal Data

Label Data

Label Required: YES
Technical Review Date: 28NOV94
Label Status: G
Common Name: THREE-IN-ONE HOUSEHOLD OIL SPRAY, 8760
Chronic Hazard: NO
Signal Word: DANGER!
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-Severe: X
Reactivity Hazard-None: X
Special Hazard Precautions: FLAMMABLE AEROSOL. ACUTE:HARMFUL OR FATAL IF SWALLOWED. ORAL TOXICITY: NOT ORALLY TOXIC. SKIN: NOT A PRIMARY IRRITANT OR CORROSIVE. EYE: NOT AN EYE IRRITANT. INHALATION TOXICITY: NOT TOXIC BY INHALATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: BOYLE-MIDWAY INC
Label Street: S AVE AND HALE ST
Label City: CRANFORD
Label State: NJ
Label Zip Code: 07016
Label Country: US
Label Emergency Number: 201-276-3900