

UNIVERSAL FOUNTAIN #40-0443-01

MSDS Number

BFBVK

National Stock Number

3610-00-503-7519

Product Name

UNIVERSAL FOUNTAIN #40-0443-01

Manufacturer

ATF DAVIDSON CO

Product Identification

Product ID:UNIVERSAL FOUNTAIN #40-0443-01

MSDS Date:05/01/1986

FSC:3610

NIIN:00-503-7519

MSDS Number: BFBVK

Responsible Party

ATF-DAVIDSON CO

355 MAIN ST

WHITINSVILLE , MA 01588

US

Emergency Phone: 508-234-7451

Info Phone: 508-234-7451 / FAX 508-234-6972

Cage: 93230

Contractor

WASHINGTON PRINTING SUPPLIES INC

FAIRFAX, VA 22031-2209

US

NOT LISTED IN PHONE DIRECTORY

Cage: 2P362

Ingredients

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 5-15%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 5-15%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

GLYCOL ETHER (ETHYLENE GLYCOL MONOPROPYL ETHER)

CAS: 2807-30-9

RTECS: KM2800000

Fraction By Weight: 0-10%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards Acute and Chronic: MAY IRRITATE EYES, SKIN AND RESPIRATORY TRACT (NONE NOTED BY THE MFR EXCEPT SKIN IRRITATION).
Effects of Overexposure: MAY CAUSE IRRITATION OF EYES, SKIN, RESPIRATORY TRACT OR G.I. TRACT. NO OTHER INFORMATION IS NOTED.

First Aid

First Aid: INHAL: RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE: IMMED FLUSH W/PLENTY OF WATER. SKIN: WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST: DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Fire Fighting

Flash Point Method: TCC
Flash Point: 102F/39C
Extinguishing Media: WTR SPRAY, FOAM, DRY CHEMICAL, CO*2
Fire Fighting Procedures: NONE NOTED BY THE MFR; USE NIOSH APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard: NONE NOTED BY MFR. USE REASONABLE CARE; COMBUSTIBLE MATERIAL.

Accidental Release

Spill Release Procedures: SMALL SPILLS SHOULD BE FLUSHED W/LG QUANTITIES OF WTR. -LARGER SPILLS SHOULD BE DILUTED W/WTR AND COLLECTED FOR LATER DISPOSAL.

Handling

Handling and Storage Precautions: STORE AT ROOM TEMP. DO NOT FREEZE.
Other Precautions: AVOID PROLONGED OR REPEATED SKIN CONTACT.

Exposure Controls

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE TLV.
Ventilation: LOCAL EXHAUST RECOMMENDED. /MECHANICAL (GNL)
VENTIL., ACCEPTABL
Protective Gloves: RUBBER
Eye Protection: GOGGLES.
Other Protective Equipment: FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.
Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE VAPORS/MIST; WASH THOROUGHLY AFTER EACH. DO NOT EAT, DRINK OR SMOKE.
Supplemental Safety and Health
MSDS DATE PREPARED: MAY, 1986. ITEM CONTAINS WATER-ALCOHOL SOLUTION CONTAINING GLYCOL.

Chemical Properties

HCC: F4
Boiling Pt: B.P. Text: 179-343F
Melt/Freeze Pt: M.P/F.P Text: 37F
Spec Gravity: 1.005

Solubility in Water: COMPLETE
Appearance and Odor: ORANGE LIQUID, MILD ODOR.

Stability

Stability Indicator/Materials to Avoid: YES
MFR DID NOT SPECIFY.
Stability Condition to Avoid: NONE
Hazardous Decomposition Products: MFR DID NOT SPECIFY.

Disposal

Waste Disposal Methods: DISPOSE IAW LOCAL, STATE AND FED. REGULATIONS.

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