

DU-OL

MSDS Number

BFBXK

National Stock Number

6850-00-508-0076

Product Name

DU-OL

Manufacturer

UNIVAL CORP

Product Identification

Product ID:DU-OL

MSDS Date:05/21/1990

FSC:6850

NIIN:00-508-0076

MSDS Number: BFBXK

Responsible Party

UNIVAL CORP

157 SUMMERFIELD STREET

SCARSDALE , NY 10583-5425

US

Emergency Phone: 914-725-0200

Info Phone: 914-969-6922

Cage: 01267

Contractor

UNIVAL CORP

SCARSDALE, NY 10583-5425

US

914-725-0200

Cage: 01267

Ingredients

NITROUS OXIDE

CAS: 10024-97-2

RTECS: QX1350000

Fraction By Weight: 3%

ACGIH TLV: 50 PPM; 9192

NON-HAZARDOUS INGREDIENTS (MFR STATES IS BALANCE OF

Fraction By Weight: 97%

Hazards

Effects of Overexposure:DIZZINESS, ANESTHESIS, NARCOSIS, ASPHYXIATION.

First Aid

First Aid:IF EXPOSED TO HEAVY CONCENTRATIO OF VAPORS, REMOVE TO FRESH AIR & CALL MD. IF SPRAYED INTO EYES, FLUSH W/CLEAR WATER FOR AT

LEAST 15 MINS. CALL MD.

Fire Fighting

Flash Point:NONFLAMMABLE

Extinguishing Media:EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE .

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Accidental Release

Spill Release Procedures:MOP UP W/ANY WATER ABSORBANT MEDIUM.

Handling

Handling and Storage Precautions:STORE BELOW 120F,49C.

Exposure Controls

Respiratory Protection:NONE NEEDED, MFR.

Ventilation:LOCAL EXHAUST SATISFACTORY.

Protective Gloves:NONE

Eye Protection:GLASSES

Other Protective Equipment:NONE

Supplemental Safety and Health

VAP PRESS:5900. BP IS APPROX.

Chemical Properties

HCC:G4

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:AS H*2O

Spec Gravity:1

Solubility in Water:SOLUBLE

Appearance and Odor:PALE YELLOW LIQUID, MILD GRAPE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:NO SPECIAL CONDITIONS.

Hazardous Decomposition Products:STRONG OXIDIZING AGENTS WHEN HEATED TO OVER 572F,300C.

Disposal

Waste Disposal Methods:DO NOT INCINERATE. CRUSH & BURY CANS IN ACCORDANCE W/LOCAL,STATE & FEDERAL REGULATIONS.

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