

# 1023

# **MSDS Number**

**BFBFR** 

# **National Stock Number**

6820-00-487-9985

## **Product Name**

1023

#### Manufacturer

E I DUPONT DEMEMOURS

# **Product Identification**

Product ID:1023 MSDS Date:01/01/1985 FSC:6820 NIIN:00-487-9985 MSDS Number: BFBFR

# **Responsible Party**

E.I.DUPONT DEMEMOURS

1007 MARKET STREET

WILMINGTON, DE 19899

US

Emergency Phone: 800-441-7515

Info Phone: 800-441-7515

Cage: LO450

# **Contractor**E.I.DUPONT DEMEMOURS

1635

WILMINGTON, DE 19899

US

800-441-7515

Cage: LO450

# Ingredients

BENZENE (SARA III)

CAS: 71-43-2

RTECS: CY1400000

OSHA PEL1PPM/5STEL;1910.1028 ACGIH TLV: 10 PPM; A2; 9192 EPA Report Quantity: 10 LBS DOT Report Quantity: 10 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL



ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7 RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

#### **Hazards**

Effects of

Overexposure: DIZZINESS, SUFFOCATION, NAUSEA, HEADACHE, WEAKNESS, ANEMIA, FATIGUE, RESPIRATORY IRRITATION, EDEMA, ANEMIA.

# First Aid

First Aid:REMOVE TO FRESH AIR.IRRIGATE EYES WITH WATER.WASH CONTAMINATED AREAS OF BODY WITH SOAP & WATER.STOMACH WASH,IF SWALOWED,FOLLOWED BY SALINE CATHARSIS.ARTIFICIAL RESPIRATION & OXYGEN IF NECESSARY.NO ADR ENALIN SHOULD BE USED AS A RESPIRATORY SIMULANT.

## **Fire Fighting**

Flash Point: Extinguishing Media: SML FIRES: DRY CHEMICAL OR CO\*2.LG FIRES: WATER SPRAY OR FOG.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard: MAY BE IGNITED BY HEAT, SPARKS, FLAMES. CONTAINER MAY EXPLODE IN HEAT OF FIRE. FLAMM. VAPORS MAY SPREAD

#### **Accidental Release**

Spill Release Procedures:NO FLARES,SMOKING OR FLAMES IN HAZARD AREA.STOP LEAK IF WITHOUT RISK.USE WATER SPRAY TO REDUCE VAPORS.LG SPILLS:DIKE FOR LATER DISPOSAL.SMALL SPILLS:TAKE UP WITH SAND,EARTH OR OTHER NONCOMBUSTIBLE ABS ORBENT MATERIAL

## Handling

Handling and Storage Precautions: PROTECT AGAINST PHYSICAL DAMAGE.OUTDOOR OR DETACHED STORAGE IS PREFERABLE.INDOOR STORAGE SHOULD BE IN A STD FLAMMABLE LIQUID STORAGE ROOM. Other Precautions: SPARK RESISTANT TOOLS SHOULD BE USED. WEAR CHEMICAL SAFETY GOGGLES, FACE SHIELD SELF-CONTAINED BREATHING APPARATUS & RUBBE PROTECTIVE CLOTHING.

# **Exposure Controls**

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS

Ventilation: AS REQUIRED TO CONTROL TLV IN AIR

Protective Gloves: RUBBER Eye Protection: SAFETY GOGGLES

Other Protective Equipment: RUBBER PROTECTIVE CLOTHING, FACE SHIELD

Supplemental Safety and Health

MFG MAY USE EITHER BENZENE, TOLUENE OR XYLENE

# **Chemical Properties**

HCC:F2

Solubility in Water:SLIGHT

Appearance and Odor: COLORLESS LIQUID, AROMATIC ODOR



# **Stability**

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS & IGNITION SOURCES

## **Disposal**

Waste Disposal Methods: SPRAY INTO A FURNACE UNDER CONTROLLED CONDITIONS FOR INCINERATION.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.