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## **FORMULA 300 PROFESSIONAL FOUNTAIN SOLUTION**

### **MSDS Number**

BBRRR

### **National Stock Number**

8010-00F005079

### **Product Name**

FORMULA 300 PROFESSIONAL FOUNTAIN SOLUTION

### **Manufacturer**

MULTIGRAPHICS

### **Product Identification**

Product ID: FORMULA 300 PROFESSIONAL FOUNTAIN SOLUTION

MSDS Date: 01/01/1987

FSC: 8010

NIIN: 00F005079

MSDS Number: BBRRR

### **Responsible Party**

MULTIGRAPHICS/MT. PROSPECT, IL 60056

Emergency Phone: (312) 870-5121

Cage: EO785

### **Contractor**

MULTIGRAPHICS/MT. PROSPECT, IL 60056

MOUNT PROSPECT, IL 60056-6048

US

847-375-1700

Cage: EO785

### **Ingredients**

WATER (74-77%)

RTECS: AC0110000

Fraction By Weight: 77%

SODIUM PHOSPHATE

CAS: 7558-80-7

RTECS: WA1900000

Fraction By Weight: 3-5%

POTASSIUM NITRATE

CAS: 7757-79-1

RTECS: TT3700000

Fraction By Weight: 1 - 5%

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0



RTECS: NT8050000

Fraction By Weight: 7-9%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 2-4%

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

## Hazards

Effects of Overexposure:MAY INDUCE A MILD NARCOSIS.

## First Aid

First Aid:SKIN AND EYE CONTACT: FLUSH WITH WATER (COPIOUS AMOUNTS FOR EYES). INGESTION: INDUCE VOMITING IF IT DOES NOT OCCUR SPONTANEOUSLY. GET MEDICAL AID.

## Fire Fighting

Flash Point:101F (TCC)

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:CLEAN UP WITH WATER.

## Handling

Handling and Storage Precautions:AVOID FREEZING. STORE BETWEEN 40F AND 140F.

Other Precautions:READ & FOLLOW PRECAUTIONS ON CONTAINER LABEL. DO NOT RE-USE CONTAINER.

## Exposure Controls

Ventilation:AIR EXCHANGE RATE OF 5-6 ROOM VOLUME CHANGES PER HOUR.

Protective Gloves:NOT REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NOT REQUIRED

Supplemental Safety and Health

MSDS DATE: 11/11/85. PH: 4.5. ALSO CONTAINS: PROPYLENE GLYCOL (TY2000000) 1-3%, BUTYL CELLOSOLVE (KJ8575000) 7-9%.

## Chemical Properties

Boiling Pt:B.P. Text:212F

Spec Gravity:1.014

Evaporation Rate & Reference:SLOWER THAN WATER

Solubility in Water:100%

Appearance and Odor:PINK SOLUTION, RUBBING ALCOHOL ODOR

Percent Volatiles by Volume:85%

## Stability

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:NONE

## Disposal



Waste Disposal Methods:REFER TO LOCAL REGULATIONS RELATIVE TO LIQUID WASTE DISPOSAL.

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