

## 17178

## **MSDS Number**

**BFMKH** 

### **National Stock Number**

8010-00-721-9751

#### **Product Name**

17178

#### Manufacturer

NATIONAL AEROSOL PRODUCTS CO

### **Product Identification**

Product ID:17178 MSDS Date:01/01/1987 FSC:8010 NIIN:00-721-9751 MSDS Number: BFMKH

## **Responsible Party**

NATIONAL AEROSOL PRODUCTS CO. Emergency Phone: (213)-622-2667

Cage: 59986

#### Contractor

NATIONAL AEROSOL PRODUCTS CO SUB OF GROW GROUP INC

LOS ANGELES, CA 90021-2843

Cage: 59986

US

# Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 98.0% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 2.0%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

#### **Hazards**

Effects of Overexposure:IHALATION-HEADACHE,NAUSEA,DIZZINESS.SKIN CONTACT-PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN.



#### First Aid

First Aid: INHALATION-MOVE TO FRESH AIR. SKIN-FLUSH WITH LARGE AMOUNTS OF WATER.REMOVE CONTAMINATED CLOTHING.EYE CONTACT-FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES.CALL A PHYSICIAN.

#### Fire Fighting

Flash Point: 43F.6C PMCC

Extinguishing Media: CARBON DIXOIDE, DRY CHEMICALS, FOAM

Fire Fighting Procedures: SELF-CONTAINED BREATHING SAPARATUS SHOULD

BE WORN

Unusual Fire/Explosion Hazard: WATER SHOULD BE USED TO COOL CONTAINERS

EXPOSED TO FIRE

#### **Accidental Release**

Spill Release Procedures: AVOID BREATHING VAPORS, EXTINGUISH IGNITION SOURCES IN IMMEDIATE AREA.AVOID CONTACT WITH LIQUID.

## Handling

Handling and Storage Precautions: DO NOT STORE AT ELEVATED TEMPERATURES Other Precautions: CLOSE CONTAINERS AFTER USE

#### **Exposure Controls**

Respiratory Protection: IN CONFINED AREAS USE U.S. BUR OF NONES APPROVED

RESPIRATOR.

Ventilation:LOCAL-SUFFICIENT TO KEEP CONCENTRATION BELOW GIVEN TLV

Protective Gloves:YES

Eye Protection: SOLVENT RESISTANT

Other Protective Equipment: NORMAL PROTECTIVE CLOTHING

Supplemental Safety and Health

BOILING POINT RANGE: 80-173C. NATIONAL AEROSOL PRODUCTS CO. 2193 E 14TH

ST. LOS ANGELES CA. 90021

#### **Chemical Properties**

HCC:V3

Boiling Pt:B.P. Text:176-343 F

Vapor Density:>1 Spec Gravity: 0.92

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: SLIGHT

Appearance and Odor: BLUE, MOBILE LIQUID CONTAINING VOLATILE SOLVENT

Percent Volatiles by Volume:88.3

## Stability

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS; SOFTENS RUBBER Stability Condition to Avoid: HEAT, SPARKS, FIRE, IGNITION SOURCES Hazardous Decomposition Products:CO,CO\*2

## Disposal

Waste Disposal Methods: DISPOSE OF IN CLOSED CONTAINERS AWAY FROM IGNITION SOURCES.

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