

# KT-1

# **MSDS Number**

**BYVMK** 

## **National Stock Number**

6850-00N063061

### **Product Name**

KT-1

#### Manufacturer

NASHUA CORP

### **Product Identification**

Product ID:KT-1 MSDS Date:04/02/1986 FSC:6850 NIIN:00N063061 MSDS Number: BYVMK

# **Responsible Party**

NASHUA CORPORATION

44 FRANKLIN ST

NASHUA, NH 03061

US

Emergency Phone: 603-880-5555

Info Phone: 800-258-1370

Cage: 0EK44

Contractor

NASHUA CORPORATION

NASHUA, NH 03061

US

603-880-5555 Cage: 0EK44

# **Ingredients**

STYRENE ACRYLATE COPOLYMER; (STYRENE - ACRYLATE POLYMER)

Fraction By Weight: 85-95%

OSHA PELN/K ACGIH TLV: N/K

CARBON BLACK

CAS: 1333-86-4 RTECS: FF5800000

Fraction By Weight: 10-15%

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9495



CAS: 68122-86-1

Fraction By Weight: 5-10%

OSHA PELN/K ACGIH TLV: N/K

#### **Hazards**

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: NO Ingestion: NO Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: NO KNOWN HEALTH HAZARDS WHEN USED AS

INTENDED IN COPY MACHINE. MINIMAL DISCOMFORT MAY OCCUR UPON INHALATION IN HEAVY DUST CONDITIONS. NO INTERNAL EFFECTS.

Explanation of Carcinogenicity: NOT RELEVANT. Effects of Overexposure: SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: NONE.

#### First Aid

First Aid:INHAL: REMOVE FROM EXPOSURE. SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. INTEST: DRINK WATER.

# **Fire Fighting**

Extinguishing Media: WATER, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EOUIPMENT. AVOID INHALATION OF SMOKE.

Unusual Fire/Explosion Hazard: COMBUSTIBLE MATERIAL CAN FORM EXPLOSIVE

MIXTURES WHEN DISPERSED IN AIR.

#### **Accidental Release**

Spill Release Procedures: VACUUM OR SWEEP UP AS WITH ANY NON-TOXIC POWDER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions: NONE.

Other Precautions: NONE FOR OFFICE FACILITIES. EYE PROTECTION AND

RESPIRATORS MAY BE REQUIRED FOR BULK HANDLING.

### **Exposure Controls**

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NONE REQUIRED WHEN PRODUCT IS USED AS INTENDED.

Ventilation:LOCAL EXHAUST AND MECHANICAL: NORMAL OFFICE CONDITIONS.

Protective Gloves: IMPERVIOUS GLOVES .

Eve Protection: ANSI APPROVED CHEM WORKERS GOGGS.

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET

ANSI DESIGN CRITERIA .

Work Hygienic Practices: AVOID BREATHING DUST IF SAMPLE IS SPILLED.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

### **Chemical Properties**

Spec Gravity:1 (H\*20 = 1) Solubility in Water:INSOLUBLE

Appearance and Odor: BLACK POWDER, FAINT ODOR.

#### Stability

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid: AVOID OPEN FLAME.

Hazardous Decomposition Products: TOXIC DECOMPOSITION PRODUCTS FORMED ON COMBUSTION.

# **Disposal**



Waste Disposal Methods: DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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