

4-9970 PLATE IMAGE REMOVER PEN

MSDS Number

BBBBP

National Stock Number

6850-00B010009

Product Name

4-9970 PLATE IMAGE REMOVER PEN

Manufacturer

A B DICK COMPANY

Product Identification

Product ID:4-9970 PLATE IMAGE REMOVER PEN

MSDS Date:09/13/1985

FSC:6850

NIIN:00B010009

MSDS Number: BBBBP

Responsible Party

A.B.DICK COMPANY

5700 WEST TOUHY AVENUE

CHICAGO , IL 60648

US

Emergency Phone: 312-647-8800

Cage: HO951

Contractor

DICK A B CO

CHICAGO, IL 60648

US

312-647-8800

Cage: HO951

Ingredients

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: 10-12%

OSHA PELS,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL ACETATE

CAS: 79-20-9

RTECS: PF2100000

Fraction By Weight: 18-21%

ACGIH TLV: 200PPM

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 24-28%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 4-8%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Effects of Overexposure: EXTREME EYE IRRITATION. POSSIBLE DIZZINESS OR HEADACHE

First Aid

First Aid: IF SWALLOWED, INDUCE VOMITING. CONSULT A PHYSICIAN IMMEDIATELY. FOR EXPOSURE TO EYE, FLUSH WITH PLENTY OF WATER THEN SEE A PHYSICIAN. FOR SKIN CONTACT, WASH THOROUGHLY WITH SOAP AND WATER.

Fire Fighting

Flash Point Method: TCC

Flash Point: 53

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL

Accidental Release

Spill Release Procedures: WIPE UP WITH DRY OR DAMP CLOTH.

Handling

Handling and Storage Precautions: STORE AWAY FROM SOURCES OF IGNITION.

Exposure Controls

Ventilation: NORMAL VENTILATION ACCEPTABLE

Eye Protection: NOT NORMALLY NECESSARY

Work Hygienic Practices: NORMAL HYGIENIC WORK PRACTICES

Supplemental Safety and Health

Chemical Properties

Boiling Pt: B.P. Text: 148F

Vapor Pres: 20

Vapor Density: 0.95

pH: 5.5

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR LIQUID WITH MILD ACETIC ODOR

Percent Volatiles by Volume: 56

Stability

Stability Indicator/Materials to Avoid: YES

AVOID OXIDIZING MATERIALS

Stability Condition to Avoid: AVOID SOURCES OF IGNITION

Hazardous Decomposition Products: SMOKE, CARBON MONOXIDE, CARBON DIOXIDE

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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