

EASTMAN KODAK COMPANY -- ORTHO-TOLUIDINE,253 -- 6810-00-145-0005

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Product Identification  
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Product ID:ORTHO-TOLUIDINE,253

MSDS Date:01/01/1985

FSC:6810

NIIN:00-145-0005

MSDS Number: BDCBM

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-722-5151

Emergency Phone Num:716-722-5151

CAGE:191

39

=== Contractor Identification ===

Company Name:EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

Box:City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

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Composition/Information on Ingredients  
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Ingred Name:O-TOLUIDINE (SARA III)

CAS:95-53-4

RTECS #:XU2975000

Fraction by Wt: >99%

OSHA PEL:S, 5 PPM

ACGIH TLV:S, 2 PPM, A2; 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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Hazards Identif

ication =====

Effects of Overexposure:SKIN CONTACT AND VAPOR EXPOSURE MAY PRODUCE  
METHEMOGLOBINEMIA (CYANOSIS)

===== First Aid Measures =====

First Aid:IN CASE OF CONTACT FLUSH IMMEDIATELY WITH PLENTY OF WATER GET  
MEDICAL ATTENTION. FOR VAPOR EXPOSURE. REMOVE FROM FURTHER  
EXPOSURE,WASH THOROUGHLY (SHOWER).GET MEDICAL ATTENTION

===== Fire Fighting Measures =====

Flash Point:=85.C, 185.F

Extin

guishing Media:FOAM,CARBON DIOXIDE DRY CHEMICAL

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB ON VERMICULITE OR SAWDUST AND BURN IN  
AN INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER.LOCAL AND  
STATE LAWS TAKE PRECEDENCE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS OR AIR  
SUPPLIED FACE MASK

Ventilation:MECHANICAL PREFERRED

Protective Gloves:

SEE SUPP DATA

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:SUITABLE LABORATORY CLOTHING AND FOOTWEAR

Supplemental Safety and Health

TOLUIDINE PENETRATES LATEX AND NEOPRENE

===== Physical/Chemical Properties =====

HCC:T3

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=200.C, 392.F

Vapor Pres:1

Vapor Density:3.7

Spec Gravity:1.01

Solubility in Water:SLIGHT

Appearance and Odor:NEARLY COLORLESS LIQUID

===== Stability and Reactivity Data =====

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Stability Indicator/Materials to Avoid: YES

===== Disposal Considerations =====

Waste Disposal Methods: DISSOLVE IN A FLAMMABLE SOLVENT AND SPRAY INTO AN INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. LOCAL AND STATE LAWS TAKE PRECEDENCE

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