

TOLUENE (SCINTILLATION GRADE) 13016

MSDS Number

BCBQQ

National Stock Number

6810-00K000877

Product Name

TOLUENE (SCINTILLATION GRADE) 13016

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:TOLUENE (SCINTILLATION GRADE) 13016

MSDS Date:01/01/1985

FSC:6810

NIIN:00K000877

MSDS Number: BCBQQ

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 100%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:SKIN:

IRRITATION,DEFATTING;INH:HEADACHE,DIZZ,LIVER/KIDNEY

INJURY;EYES:IRRIT,CORNEAL DAMAGE.

First Aid

First Aid:EYES:FLUSH W/WATER FOR AT LEAST 15 MIN.GET MED

ATTN;SKIN:FLUSH W/PLENTY OF WATER.GET MED ATTN IF BLISTERS/IRRIT OCCURS;INH:REMOVE TO FRESH AIR.GIVE OXY/CPR IF NEEDED.GET MED ATTN;ING:DO NOT INDUCE VOM IT.GET MED HELP AT ONCE.KEEP PERSON WARM/QUIET.

Fire Fighting

Flash Point:41F(5C)-TCC
Lower Limits:1.22
Upper Limits:6.7
Extinguishing Media:CO*2,DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APPARATUS.
Unusual Fire/Explosion Hazard:ALL PRECAUTIONARY MEASURES SHOULD BE OBSERVED FOR EMPTY CNTNRS.COOL HEAT EXPSD CNTNRS W/WATER SPRAY.

Accidental Release

Spill Release Procedures:SM SPILL:ABSORB ON PAPER TOWEL/COMMERCIAL ABSORBENT & BURN IN INCINERATOR;LG SPILL:EVACUATE UNPROTECTED PERSONS.ELIM IGN SOURCES.STOP LEAK W/O RISK.DIKE LIQD & PUMP INTO SALVAGE TANK/DRUMS.KEEP UNDER OBSERVATION PENDING DISPOSAL.

Handling

Handling and Storage Precautions:KEEP CONTNRS TIGHTLY CLOSED & AWAY FROM HEAT SOURCES.KEEP CNTNRS AGAINST PHYSICAL DAMAGE.
Other Precautions:RESIDUAL MATL IN EMPTY CNTNR MAY CAUSE DRUMS TO EXPLODE BY HEAT.OBSERVE ALL PRECAUTIONS FOR EMPTY CNTNRS AS OF FULL DRUMS.

Exposure Controls

Respiratory Protection:AIR SUPPLY MASK OR SELF-CNTND BRTHG APP FOR LARGE AMTS.
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:AS REQD BY LOCAL AUTHORITIES.
Supplemental Safety and Health
MSDS FROM MANUFACTURER DATED:4/5/73

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:231F(110.6C
Vapor Pres:10
Vapor Density:3.18
Spec Gravity:0.863
Evaporation Rate & Reference:UNK
Solubility in Water:INSOLUBLE
Appearance and Odor:WATER CLEAR REFLECTIVE LIQUID,BENZENE-LIKE ODOR
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS/CORROSIVE MATERIAL
Stability Condition to Avoid:SOURCE OF IGNITIONS
Hazardous Decomposition Products:CO*2,CO
Conditions to Avoid Polymerization:UNK

Disposal

Waste Disposal Methods:WASTE MATL BE DISPOSED OF BY SPRAYING INTO INCINERATOR EQUIPPED W/AFTERBURNER & SCRUBBER.STATE,LOCAL & FEDERAL LAWS TAKE PRECEDENCE FOR DISPOSAL/HANDLING.

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