

EASTMAN KODAK CO. -- 146 4817 D-76 DEVELOPER WORKING SOLUTION -- 6750-01-353-6581  
===== Product Identification =====

Product ID:146 4817 D-76 DEVELOPER WORKING SOLUTION

MSDS Date:12/06/1995

FSC:6750

NIIN:01-353-6581

MSDS Number: BYTCW

=== Responsible Party ===

Company Name:EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-722-5151

Emergen

cy Phone Num:716-722-5151

CAGE:19139

=== Contractor Identification ===

Company Name:BADGER GRAPHIC SALES INC

Address:1225 DELANGLADE ST

Box:46

City:KAUKAUNA

State:WI

ZIP:54130-0046

Country:US

Phone:414-766-9332

CAGE:0E4P0

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

Company Name:EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD

Box:City:ROCH

ESTER  
State:NY  
ZIP:14650-3129  
Country:US  
Phone:800-828-6203  
CAGE:5K871

=====  
===== Composition/Information on Ingredients =====

Ingred Name:SODIUM SULFITE  
CAS:7757-83-7  
RTECS #:WE2150000  
Fraction by Wt: 5-10%

Ingred Name:HYDROQUINONE (SARA III)  
CAS:123-31-9  
RTECS #:MX3500000  
Fraction by Wt: < 1%  
OSHA PEL:2 MG/M3  
ACGIH TLV:2 MG/M3; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:P-METHYLAMINOPHENOL SULFATE (METOL)  
CAS:55-55-1  
RTECS #:SL8650000  
Fraction by Wt: < 1%

Ingred Name:  
SODIUM TETRABORATE, PENTAHYDRATE  
CAS:12179-04-3  
RTECS #:VZ2540000  
Fraction by Wt: 1-5%  
OSHA PEL:10 MG/M3  
ACGIH TLV:1 MG/M3; 9192

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 85-90%

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

Flash Point:NON-FLAMMABLE  
Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIV

E EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER  
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:MAY EMIT TOXIC FUMES OR VAPORS UNDER FIRE  
CONDITIONS.

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

Supplemental Safety and Health

=====  
Physical/Chemical Properties  
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HCC:N1

Boiling Pt:B.P. Text:>212F,>100C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:18

Vapor Density:0.6

Spec Gravity:1.08-1.09

pH:

8.5

Evaporation Rate & Reference:NOT GIVENE

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS LIQUID, SLIGHT ODOR

Percent Volatiles by Volume:85-90%

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

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