

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

Emergenc

y 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:ROCHE

STER
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:S
ODIUM 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%

=====
===== 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 PROTECTIVE

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 =====

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%

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defen

se. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.