

190 0042 FILM & PAPR DYE (CYAN)/186 5096

MSDS Number

BHCCX

National Stock Number

6750-00D002307

Product Name

190 0042 FILM & PAPR DYE (CYAN)/186 5096

Manufacturer

EASTMAN KODAK CO

Product Identification

Product ID:190 0042 FILM & PAPR DYE (CYAN)/186 5096

MSDS Date:10/09/1984

FSC:6750

NIIN:00D002307

MSDS Number: BHCCX

Responsible Party

EASTMAN KODAK CO.

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

ANTHRAQUINONE DYE (CYAN)

Fraction By Weight: 1-5%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 95-99%

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT MAY BE IRRITATING TO EYES,SKIN. MFR LISTS IT AS A LOW HAZARD, CLAIMING NO KNOWN SPECIFIC HAZARD.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:EYE:MAY BE IRRITATING. SKIN:LOW HAZARD

Medical Cond Aggravated by Exposure:NONE REPORTED

First Aid

First Aid:EYE:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER.
INHLED:UNLIKELY EXPOSURE. INGESTED: DO NOT INDUCE VOMITING. GIVE
MILK OR WATER TO DRINK AND GET MEDICAL CARE.

Fire Fighting

Flash Point:NOT FLAMMABLE
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.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:WIPE OR MOP UP.
Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:NO SPECIAL REQUIREMENTS. STORE IN A
COOL, DRY, WELL VENTILATED AREA.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT.
Protective Gloves:RUBBER, VINYL, OTHER IMPERVIOUS
Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES
Other Protective Equipment:NO SPECIAL REQUIREMENTS. HMIS SUGGESTS EYE
WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID ANY
UNNECESSARY CONTACT.
Supplemental Safety and Health
KEY1:N1 PRODUCT IS SOLD UNDER TWO STOCK NUMBERS: 190 0042 = 1 GALLON 3
DYE & 3 BUFFER SET, AND 186 5096 TO MAKE 25 GALLONS, CYAN ONLY.

Chemical Properties

HCC:C1
Boiling Pt:B.P. Text:>212F,>100C
Vapor Pres:18 MM
Vapor Density:0.6
Spec Gravity:1.01
pH:7.6
Evaporation Rate & Reference:0.4 (N-BUTYL ACETATE = 1)
Solubility in Water:COMPLETE
Appearance and Odor:CYAN COLORED LIQUID, NO ODOR
Percent Volatiles by Volume:>95

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:HIGH TEMPERATURES
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS.
MFR SUGGESTS FLUSH TO SEWER.

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