

PROCESS 92CDR COLOR (SEE SUPP DATA)

MSDS Number

BKKNK

National Stock Number

6750-00N014103

Product Name

PROCESS 92CDR COLOR (SEE SUPP DATA)

Manufacturer

AGFA CORP

Product Identification

Product ID:PROCESS 92CDR COLOR (SEE SUPP DATA)

MSDS Date:03/01/1989

FSC:6750

NIIN:00N014103

Kit Part:Y

MSDS Number: BKKNK

Responsible Party

AGFA CORPORATION

100 CHALLENGER ROAD

RIDGEFIELD PARK , NJ 07660

US

Emergency Phone: 303-623-5716;800-424-9300(CHEMTREC)

Info Phone: 201-440-2500

Cage: HO792

Contractor

BAYER CORP / AGFA DIVISION

RIDGEFIELD, NJ 07660

US

201-440-2500

Cage: 59735

Ingredients

1)

CAS: 7757-83-7

RTECS: WE2150000

Fraction By Weight: 1-5%

METHANESULFONAMIDE,

CAS: 25646-71-3

RTECS: PB0431000

Fraction By Weight: 20-25%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:(ACUTE) EYE AND SKIN: MAY CAUSE IRRITATION. INHAL: NORMALLY NO PROBLEM. INGEST: MAY CAUSE IRRITATION OF THE MUCOUS MEMBRANES OR DIGESTIVE TRACT. (CHRONIC) CD-3: PROLONGED OR REPEATED CONTACT MAY RESULT IN ALLERGIC CONTACT DERMATITIS AND OTHER NONALLERGIC SKIN CONDITIONS.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Condition Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES: IMMEDIATELY FLUSH WITH PLENTY OF RUNNING WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION. SKIN: FLUSH AFFECTED AREA PROMPTLY WITH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. INHAL: FOR OVEREXPOSURE, REMOVE TO FRESH AIR. INGEST: OBTAIN IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONCOMBUSTIBLE

Extinguishing Media:ANY APPLICABLE TO PRIMARY CAUSE OF FIRE.

Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR NIOSH/MSHA APPROVED SCBA.

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES OF SO₂ IS POSSIBLE.

Accidental Release

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN UP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH SAWDUST, SAND, OIL DRY OR OTHER ABSORBENT MATERIAL.

Neutralizing Agent:POWDERED SODIUM CARBONATE.

Handling

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATIBLE MATLS. DO NOT STORE OR CONSUME FOOD, (SEE OTHER PREC)

Other Precautions:HNDLG/STOR PREC: DRINK OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:ROOM VENTILATION IS SUFFICIENT. AVOID USE OF PRODUCT IN UNVENTILATED AREAS.

Protective Gloves:CHEMICAL GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:APRON IS RECOMMENDED.

Work Hygienic Practices:WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING, SMOKING OR USING SANITARY FACILITIES .

Supplemental Safety and Health

PART NO: DEVELOPER REPLENISHER PART B. WASTE DISPOSAL METHOD: AUTHORITY AND MAY REQUIRE PRETREATMENT.

Chemical Properties

Boiling Point:B.P. Text:212F,100C

Vapor Pressure:21.07

Vapor Density:SAME/WATER

Specific Gravity:1.141

pH:3.20

Evaporation Rate & Reference:0.3 (BUTYL ACETATE = 1)

Solubility in Water:100%

Appearance and Odor:CLEAR AND SLIGHTLY BROWNISH LIQUID, PUNGENT SULFUR DIOXIDE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES, OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:SO*X, CO*2, AND CO.

Disposal

Waste Disposal Methods:RECOVER NONUSABLE FREE LIQ AND/OR CONTAMD WATER
& DISPOSE OF IN APPRVD & PERMITTED TREATMENT SYS. REMOVE NONUSABLE
SOLID MATL AND/OR CONTAMD SOIL, FOR DISP IN APPRVD & PERMITTED
LANDFILL. DISCHARGE TO SEWER REQ APPRVL OF PERMITTING (SEE SUPP
DATA)

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