View NSN Online: https://aerobasegroup.de/nsn/6750-01-379-7610

AGFA DIV OF MILES INC., PHOTO IMAGING SYSTEMS -- 262 PROCESS 44C-AR CONDITIONER -- 6750-01-379-7610

Product ID:262 PROCESS 44C-AR CONDITIONER

MSDS Date:07/01/1993

FSC:6750

NIIN:01-379-7610

MSDS Number: CCJGW === Responsible Party ===

Company Name: AGFA DIV OF MILES INC., PHOTO IMAGING SYSTEMS

Address:100 CHALLENGER RD

City:RIDGEFIELD PARK

State:NJ ZIP:07660 Countr v:US

Info Phone Num:201-440-2500/212-971-0260

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

CAGE:NO558

=== Contractor Identification ===

Company Name: AGFA DIV OF MILES INC., PHOT IMAGING SYSTEMS

Address:100 CHALLENGER RD Box:City:RIDGEFIELD PARK

State:NJ ZIP:07660 Country:US

Phone:201-440-2500/212-971-0260

CAGE:NO558

Company Name: AGFA DIVISION, BAYER CORPORATION

Address:100 CHALLENGER ROAD Box:City:RIDGEFIELD PARK

State:NJ ZIP:07660 Country:US

Phone:201-440-2500

CAGE:0P7P7 Company Name :BAYER CORP / AGFA DIVISION Address:100 CHALLENGER ROAD

Box:City:RIDGEFIELD

State:NJ ZIP:07660 Country:US

Phone:201-440-2500

CAGE:59735

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

Ingred Name: ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA) (CERCLA)

CAS:60-00-4

RTECS #:AH4025000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 85-90%

Other REC Limits: NONE RECOMMEND

ED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1

RTECS #:WT3530000 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification ============

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE/SKIN CONTACT:MAY CAUSE

IRRIT.INHAL:NORMALLY NO PROBLEM,BUT INHAL OF MIST COULD CAUSE RESP

IRRIT.INGES

T:MAY CAUSE IRRIT OF MUCOUS MEMBRANES OR DIGESTIVE TRACT. CHRONIC: COMPUTERIZED LITERATURE SEARCH OF NAT DATABASE OF EACH INGRED DIDN'TYEILD ANY CHRONIC EFFECTS ASSOC W/THESE MATLS. Explanation of Carcinogenicity: PER MSDS: CARCINOGENICITY LISTING:NTP/IARC/OSHA:NO. Effects of Overexposure: EYE/SKIN IRRIT. RESPIRATORY IRRIT. IRRIT OF MUCOUS MEMBRANES OR DIGESTIVE TRACT IRRIT. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. ====== First Aid Measu res =========== First Aid:EYE:IMMED FLUSH W/PLENTY OF RUNNING WATER FOR @LEAST 15MINS.OBTAIN MED ATTN.SKIN:FLUSH PROMPTLY W/WATER FOR 15MINS.REMOVE CONTAMIN CLOTH.IN CASE OF CONT IRRIT CONSULT PHYSICIAN.INHAL:FOR OVER-EXPO REM OVE TO FRESH AIR.INGEST:OBTAIN IMMED MED ATTN. Flash Point: NON-COMBUSTIBLE Autoignition Temp: Autoignition Temp Text: NP Lower Limits:NP **Upper Limits:NP** Extinguishing Media:A NY APPLICABLE TO PRIMARY CAUSE OF FIRE. Fire Fighting Procedures: EVACUATE PERSONNEL TO SAFE AREA. KEEP PERSONNEL REMOVED & UPWIND OF FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES OF SO2 IS POSSIBLE. ======== Accidental Release Measures ============ Spill Release Procedures: REVIEW FIRE FIGHTING/EXPO CNTRL/PPE SECTIONS OF MSDS BEF PROCEEDING W/CLEAN UP.USE APPORPRIATE PPE DURING

LEANUP.DIKE SPILL.PREVENT LIQ FROM ENTERING SEWERS/WATERWAYS/LOW AREAS.SOAK UP W/SAWDUST/SAND /OIL DRY/OTHER ABSORBENT MATL.

============ Handling and Storage ===========================

Handling and Storage Precautions: AVOID EYE/SKIN CONTACT. STORE IN WELL VENTI AREA.KEEP CNTNR TIGHTLY CLOSED.DO NOT STORE W/INCOMPATIBLE MATLS.

Other Precautions: DO NOT STORE/CONSUME FOOD/DRINK/TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED W/THIS MATL.NOT EXPECTED TO PRESENT ANY SI

GNIFICANT ECOLOGICAL PROBLEMS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NEEDED W/WORKING MIXTURES & NORMAL ROOM VENTILATION (100 CHANGES OF AIR PER HR). Ventilation:ROOM VENTILATION IS SUFFICIENT.AVOID USE OF PROD IN UNVENTI AREA.ALWAYS CONTROL AIRBORNE LEVELS BEL EXPO GUIDELINES. Protective Gloves:CHEMICAL RESISTANT GLOVES. Eye Protection:SPLASH PROT,EYEGLASS W/SIDE SHIELDS,GOGG Other Protective Equipment:CHEMICAL RESISTANT APRONS ;DISPOSABLE COVERALLS OPTIONAL & DISCARD AFT USE. Work Hygienic Practices:HMIS:LAUNDER CONTAMIN CLOTH BEF REUSE. Supplemental Safety and Health DISPO:OF PERMITTING AUTHORITY & MAY REQUIRE PRETREATMENT.CERCLA HAZ SUBST:EDTA ACID(RQ=5000LBS).
========= Physical/Chemical Properties =========
HCC:N1 Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NP Vapor Pres:N/ESTIMATE Vapor Density:N/ESTIMATE Spec Gravity:1.062 pH:6.15 Viscosity: NP Evaporation Rate & amp; Reference:N/ESTIMATED Solubility in Water:100% COMPLETE. Appearance and Odor:CLEAR & COLORLESS LIQUID, NO ODOR. Percent Volatiles by Volume:N/ESTI Corrosion Rate:NP
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NOT PERTINENT. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF SULFUR, CO2, CARBON MONOXIDE. ===================================

Waste Disposal Methods:RECOVER NONUSABLE FREE LIQ &/OR CONTAMIN WATER.DISPO OF IN APPROVED/PERMITTED TREATMENT SYS;INCINERATION RECOMMENDED.REVMOVE NONUSABLE SOLID MATL &/OR CONTAMIN SOIL FOR DISPO IN APPROVED/PERMITTED LAN DFILL.DISCHARGE TO SEWER REQUIRES APPROVAL (SUPPL)

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of Amer ica 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.