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

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

============= Product Identification ==================

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)

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