

ADCLEAN DEVELOPER SYSTEMS CLEANER

MSDS Number

BBFNG

National Stock Number

6750-00D001951

Product Name

ADCLEAN DEVELOPER SYSTEMS CLEANER

Manufacturer

FUJI MEDICAL SYSTEMS U S A INC

Product Identification

Product ID:ADCLEAN DEVELOPER SYSTEMS CLEANER

MSDS Date:03/04/1987

FSC:6750

NIIN:00D001951

MSDS Number: BBFNG

Responsible Party

FUJI MEDICAL SYSTEMS U.S.A., INC.

90 VIADUCT ROAD

STAMFORD , CT 06907

Emergency Phone: 203-353-0300

Info Phone: 800-431-1850

Cage: 0CSD2

Contractor

FUJI MEDICAL SYSTEMS INC FUJI NDT SYSTEMS DIV

STAMFORD, CT 06907

US

203-353-0300

Cage: 0CSD2

Ingredients

SULFURIC ACID (SARA III)

CAS: 7664-93-9

RTECS: WS5600000

Fraction By Weight: 20-30%

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SODIUM DICHROMATE DIHYDRATE

CAS: 7789-12-0

RTECS: HX7750000

Fraction By Weight: 4-7%

OSHA PELC, 0.1 MG/M3 (CRO3)

ACGIH TLV: 0.05 MG/M3 (CR);8990

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:BURNING OF THE EYES AND MUCOUS MEMBRANES AS WELL AS SKIN IRRITATION.
Explanation of Carcinogenicity:SODIUM DICHROMATE DIHYDRATE IS A CANCER SUSPECT AGENT.
Effects of Overexposure:IRRITATION TO EYES, SKIN AND MUCOUS MEMBRANES.
Medical Cond Aggravated by Exposure:NONE KNOWN

First Aid

First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: FLUSH SKIN WITH PLENTY OF WATER. IF SKIN IRRITATION DEVELOPS, GET MEDICAL ATTENTION. INGESTION: SEEK IMMEDIATE MEDICAL A DVICE GIVING FULL DETAILS OF AMOUNT SWALLOWED AND TOXICITY.

Fire Fighting

Flash Point:NON COMBUSTIBLE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:USE THE MEDIA SUGGESTED TO EXTINGUISH THE SOURCE OF THE FIRE.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:WEAR PROTECTIVE CLOTHING. NEUTRALIZE WITH SODIUM BISULFITE AND ADD DRY ABSORBENT, CLEAN UP AND PLACE IN AN APPROVED D.O.T. CONTAINER, LABEL AND SEAL FOR DISPOSAL.
Neutralizing Agent:SODIUM BISULFITE

Handling

Handling and Storage Precautions:KEEP TIGHTLY SEALED. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. STORE ABOVE 40F.
Other Precautions:AVOID UNNECESSARY PERSONAL CONTACT. AVOID INCOMPATIBLE SUBSTANCES.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED.
Ventilation:GOOD GENERAL VENTILATION.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:AS REQUIRED TO PREVENT EYE AND SKIN CONTACT.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
NONE

Chemical Properties

HCC:C1
Boiling Pt:B.P. Text:>212F,>100C
Vapor Pres:18
Vapor Density:0.6
Spec Gravity:1.19
pH: Solubility in Water:COMPLETE
Appearance and Odor:RED LIQUID, ODORLESS
Percent Volatiles by Volume:85

Stability

Stability Indicator/Materials to Avoid:YES
STRONG REDUCING AGENTS, STRONG BASES AND COMBUSTIBLE MATERIALS.
Stability Condition to Avoid:NONE KNOWN
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:MANY MUNICIPAL SEWER CODES REGULATE THE DISCHARGE OF CHROMIUM. EXHAUSTED SYSTEMS CLEANER SHOULD BE COLLECTED AND DISPOSED BY A LICENSED CHEMICAL WASTE DISPOSAL AGENCY.

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