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Product ID: ADRIAMYCIN PFS MSDS Date:02/05/1988 FSC:6505 NIIN:01-304-2164 MSDS Number: BLFCZ === Responsible Party === Company Name: ADRIA LABORATORIES INC. Address:582 W. GOODALE ST. Box:16529 City:COLUMBUS State:OH ZIP:43216 Country:US Info Phone Num:614-761-6284 Emergency Phone Num:614-764-8100 CAGE:5 8750 === Contractor Identification === Company Name: ADRIA LABORATORIES INC. Address:582 W. GOODALE ST. Box:16529 City:COLUMBUS State:OH ZIP:43216 Country:US CAGE:58750 Ingred Name: DOXORUBICIN HYDROCHLORIDE CAS:25316-40-9 Fraction by Wt: 0.2% Other REC Limits:NONE SPECIFIED **OSHA PEL:NONE ESTABLISHED** ACGIH TLV:NONE ESTABLISHED

Routes of Entry: Inhalation:NO

Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:NONE STATED. Explanation of Carcinogenicity:INFORMATION PROVIDED BY MFR. Effects of Overexposure:ACUTE OVEREXPOSURE: CAUSES EYE, SKIN, AND/OR RESPIRATORY IRRITATION; MYELOSUPPRESSION AND CARDIOTOXICITY. CHRONIC OVEREXPOSURE: MYELOSUPPRESSION AND CARDIOTOXICITY; POSSIBLE HYPERSENSITIZATION; SKIN P IGMENTATION.
Medical Cond Aggravated by Exposure:CARDIOVASCULAR. HEPATIC. REN AL. BONE MARROW IMPAIRMENT.
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First Aid:INHALE: SEEK MEDICAL ATTENTION; SKIN: WASH WITH SOAP AND WATER; INGEST: SEEK MEDICAL ATTENTION; EYE: IRRIGATE IMMEDIATELY WITH SALINE OR WATER.
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Extinguishing Media:DRY CHEMICAL, FOAM OR CARBON DIOXIDE. Fire Fighting Procedures:EVACUATE PERSONNEL TO SAFET AREA. FIREFIGHTERS SHOULD USE SELF-CONTAINED BREA THING APPARATUS & PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
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Spill Release Procedures: ABSORB SOLUTION AND DEACTIVATE WITH DILUTE BLEACH SOLUTION; ALLOW AT LEAST 5 MINUTES REACTION TIME TO A LIGHT YELLOW TO COLORLESS SOLUTION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precaution s:ADRIAMYCIN PFS IS A POTENT ANTI-CANCER DRUG. HANDLE THE SOLUTION WITH CARE. IF SOLUTION CONTACTS SKIN OR MUCOSA, IMMEDIATELY WASH WITH SOAP AND WATER. Other Precautions:SEE PRODUCT INSERT FOR FURTHER INFORMATION.
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Respiratory Protection:USE APPROVED TOXIC AEROSOL RESPIRATOR. Ventilation:USE LOCAL EXHAUST WITH VERTICAL LAMINAR FLOW HOOD. Protective Gloves:LATEX Eye Protection:SPLASH GOGGLES

Other Protective Equipment:L

ONG SLEEVED IMPERMEABLE, DISPOSABLE GOWN WITH ELASTIC CUFFS - GLOVE BOX. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health

HCC:T7 Boiling Pt:B.P. Text:212F/100C Spec Gravity:1.006 Solubility in Water:MISCIBLE Appearance and Odor:RED, ODORLESS SOLUTION Percent Volatiles by Volume:99.8

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION, > 204C, IT EMITS VERY TOXIC FUMES OF OXIDES OF NITROGEN AND HYDROGEN CHLORIDE.

Waste Disposal Methods:DEACTIVATE WITH DILUTE BLEACH SOLUTION. DISPOSE OF THE WASTE IN ACCORDANCE WITH YOUR PROCEDURE FOR HAZARDOUS WASTE DISPOSAL TO MEET LOCAL, STATE, AND FEDERAL REGULATIONS.

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