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FUJI MEDICAL SYSTEMS INC FUJI NDT SYSTEMS DIV -- AUDEL DEVELOPER CONC,PART A -- 6750-00-165-7133

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

Product ID:AUDEL DEVELOPER CONC, PART A

MSDS Date:02/18/1987

FSC:6750

NIIN:00-165-7133

Kit Part:Y

MSDS Number: BDDWQ === Responsible Party ===

Company Name: FUJI MEDICAL SYSTEMS INC FUJI NDT SYSTEMS DIV

Address:90 VIADUCT RD

City:STAMFORD

State:CT ZIP:06907 Country:US

Info Phone Num:203-353-0300

Emergency Phone Num:203-353-0300

CAGE:0CSD2

=== Contractor Identification ===

Company Name: FUJI MEDICAL SYSTEMS INC FUJI NDT SYSTEMS DIV

Address:90 VIADUCT RD

City:STAMFORD

State:CT ZIP:06907 Country:US

Phone:203-353-0300

CAGE:0CSD2

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

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 4-8% OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ing

red Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Fraction by Wt: 10-30% ACGIH TLV:UNK Ingred Name: SODIUM TETRABORATE, DECAHYDRATE CAS:1303-96-4 RTECS #:VZ2275000 Fraction by Wt: 1-4% OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3; 9192 Ingred Name: POTASSIUM HYDROXIDE (SARA III) CAS:1310-58-3 RTECS #:TT2100000 Fraction by Wt: 2-6% OSHA PEL:C, 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:SODIUM BROMIDE CAS:7647-15-6 RTECS #:VZ3150000 Fraction by Wt: 1-3% **ACGIH TLV:UNK** ============= Hazards Identification ======================== Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE OVEREXPOSURE. Effects of Overexposure:BURNING OF EYES & MUCOUS MEMBRANES;DEVELOPMENT OF SKIN IRRITATION OR DERMATITIS.

Medical Cond Aggravated by Exposure: NONE KNOWN.

First Aid:EYES-FLUSH W/WATER

15 MIN;GET MED ATTN. SKIN-FLUSH WELL W/WATER;IF IRRIT DEVELOPS,GET MED ATTN. INGEST-GET IMMED MED ADVICE GIVING DETAILS ON QTY SWALLOWED & TOXICITY. Extinguishing Media: AS APPROPRIATE TO EXTINGUISH SOURCE OF FIRE. Fire Fighting Procedures: NONE. Unusual Fire/Explosion Hazard:NONE. ========= Accidental Release Measures ================ Spill Release Procedures: WEAR PROTECT CLOTH. IF FED, STATE OR LOCAL RE PERMIT, NEUTRALIZE W/SODIUM BISULFATE & FLUSH TO SEWER W/LGE AMTS WATER. OTHERWISE, ADD DRY ABSORBENT, CLEAN UP & PLACE IN APPROVED DOT CONTNR, LABEL, & SEAL FOR DISPOSAL. Neutralizing Agent: SODIUM BISULFATE. ============ Handling and Storage =========================== Handling and Storage Precautions: KEEP TIGHTLY SEALED. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN AREA WHERE THEY COULD BE CONTAMINATED W/MATL. STORE ABOVE 40F/4C. Other Precautions: AVOID UNNECESSA RY PERSONAL CONTACT, AVOID INCOMPATIBLE SUBSTANCES. WASH THOROUGHLY AFTER HANDLING. ROUTINE USE OF NON-ALKALINE HAND CLEANER WILL MINIMIZE POSSIBLITY OF ALLERGIC SKIN REACTION. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION. Protective Gloves: IMPERVIOUS. Eye Protection: SAFETY GLASSES/GOGGLES. Other Protective Equipment: AS NECESSARY TO PREVENT SKIN OR EYE CONTACT. Supplemental Saf etv and Health KEY1:B3. THIS IS PART A OF A 3-PART KIT. SEE PNI B & C . ========= Physical/Chemical Properties =========== HCC:F6 Boiling Pt:>100.C, 212.F Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.29 pH:11.2 Solubility in Water: COMPLETE Appearance and Odor: SLIGHTLY YELLOWISH ODORLESS LIQUID. Percent Volatiles by Volume:80 Corrosion Rate: NONE ========= Stability and Reactivity Data ============== Stability Indicator/Materials to Avoid:YES MINERAL ACIDS.

Sta

bility Condition to Avoid:NONE KNOWN.	
Hazardous Decomposition Products:SULFUR DIOXIDE	Ξ

======= Disposal Considerations ===========

Waste Disposal Methods: CONSULT PROPER FED, STATE & LOCAL REGULATORY AGENCIES FOR PROPER PROCEDURES.

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