Product ID:LITHO FILM PRODUCTS; P407, P707, A357, A557 MSDS Date:10/01/1989 FSC:6750 NIIN:00-285-7867 MSDS Number: BWGYM === Responsible Party === Company Name: ANITEC IMAGE CORP Address:40 CHARLES ST Box:4444 City:BINGHAMTON State:NY ZIP:13902 Country:US Info Phone Num:800-234-7707 Emergency Phone Num:607-774-3333 CAGE:61263 === Contractor Id entification === Company Name: ANITEC IMAGE CORP Address:40 CHARLES ST Box:4444 **City:BINGHAMTON** State:NY ZIP:13902 Country:US Phone:607-774-3333 CAGE:61263

Ingred Name:FILM BASE Fraction by Wt: >90% Other REC Limits:NONE RECOMMENDED

Ingred Name:GELATIN CAS:9000-70-8 RTECS #:LX8580000 Other REC Limits:NONE RECOMMENDED

Ingred Name:SILVER HALIDES CAS:7785-23-1 Other REC Limits:NONE RECOMMENDED

Ingred Name: CADMIUM CHLORIDE (SA

RA III) CAS:10108-64-2 RTECS #:EV0175000 Fraction by Wt: TRACE Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 MG (CD)/M3 DUST ACGIH TLV:0.01 MG(CD)/M3; 9394 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:THIS PRODUCT CONTAINS SMALL AMOUNTS OF A CADMIUM SALT AND MAY CAUSE LOCALIZED IRRITATION

 Explanation of Carcinogenicity:CADMIUM HAS BEEN DETERMINED TO BE CARCINOGENIC BASED ON SUBCUTANEOUS ANIMAL LAB STUDIES.
 Effects of Overexposure:NONE KNOWN.
 Medical Cond Aggravated by Exposure:NONE KNONW.

First Aid:REMOVE FROM SOURCE OF EXPOSURE. WASH AFFECTED AREAS THOROUGHLY. IF IRRITATION OR OTHER CONDITIONS PERSISTS, CONSULT A PHYSICIAN.

F

lash Point:NA
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:WATER MIST, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL.
Fire Fighting Procedures:AVOID BREATHING COMBUSTIBLE FUMES.
Unusual Fire/Explosion Hazard:NONE KNOWN.

Spill Release Procedures: DISPOSE OF MATERIAL AS NOTED BELOW. UNEXPOSED FILM MAY BE REPACKAGED FOR FUTURE USE.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE, AWAY FROM HEAT, RADIATION OR LIGHT SOURCES. Other Precautions:NONE

Respiratory Protection:NA Ventilation:NA Protective Gloves:DISPOSAL COTTON GLOVES RECOMMENDED Eye Protection:NA Other Protective Equipment:NA Work Hygienic Practices:WASH HANDS AFTER HANDLING FILM AND/OR FOLLOWING EXPOSURE TO FILM PROCESSING SOLUTIONS. Supplemental Safe ty and Health NONE

HCC:N1 Boiling Pt:B.P. Text:NA Melt/Freeze Pt:M.P/F.P Text:NA Vapor Pres:NEGLIGIBLE Vapor Density:NEGLIGIBLE Spec Gravity:NA Viscosity:NA Evaporation Rate & amp; Reference:NEGLIGIBLE Solubility in Water:ESSENTAILLY INSOLUBE Appearance and Odor:GREY EMULSION COATED FILM WITH NO DISTINGUISHING ODOR.

Stability Indicator/Materials to Avoid :YES DO NOT IMMERSE IN WATER OR CHEMICALS PRIOR TO PROCESSING. Stability Condition to Avoid:AVOID EXTREME EXPOSURE TO HEAT, LIGHT AND OTHER RADIATION SOURCES EXCEPT AS NECESSARY TO PROCESS. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:DISPOSAL OF FILM AND FILM PROCESSING SOLUTIONS SHOULD BE MADE IN CONFORMANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Disclai

mer (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 America 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.