

ANITEC IMAGE CORP -- LITHO FILM PRODUCTS,P 407 -- 6750-01-064-7260

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

Product ID:LITHO FILM PRODUCTS,P 407

MSDS Date:10/01/1989

FSC:6750

NIIN:01-064-7260

MSDS Number: BWMRF

=== Responsible Party ===

Company Name:ANITEC IMAGE CORP

Address:40 CHARLES ST

Box:4444

City:BINGHAMTON

State:NY

ZIP:13902-4444

Country:US

Info Phone Num:800-234-7707

Emergency Phone Num:607-774-

3333

CAGE:61263

=== Contractor Identification ===

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

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

Ingred Name:POLYESTER FILM/FILM BASE

Fraction by Wt: >90%

Other REC Limits:NONE RECOMMENDED

Ingred Name:GELATIN

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILVER CHLORIDE

CAS:7783-90-6

RTECS #:VW3563000

Other REC Limits:NONE RECOMMENDED

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

Ingred Name:SILVER HALIDES  
CAS:7783-96-2  
Other REC Limits:NONE RECOMMENDED

Ingred Name:CADMIUM CHLORIDE (SARA 313)  
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; 9495  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

===== Hazards Identification =====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 88 MG/KG ( CDCL2).  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:TARGET ORGANS:SKIN. ACUTE- CONTAINS  
SMALL AMOUNTS OF A CADMIUM SALT AND MAY CAUSE LOCALIZED IRRITATION.  
INGESTION IS UNLIKELY. CHRONIC- CADMIUM HAS BEEN DETERMINED TO BE A  
CARCINOGEN BASED ON SUBCOUTA NEOUS ANIMAL LAB STUDIES.  
Explanation of Carcinogenicity:CONTAINS C [7440-43-9] WHICH IS  
LISTED BY NTP AND IARC AND REGULATED BY OS  
HA AS A CARCINOGEN.  
Effects of Overexposure:EYES, SKIN IRRITATION

===== First Aid Measures =====

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:UNLIKELY.  
EYES:UNLIKELY. SKIN:WASH WITH SOAP & WATER. ORAL:UNLIKELY.

===== Fire Fighting Measures =====

Flash Point:NONE  
Extinguishing Media:CARBON DIOXIDE, ALCOHOL FOAM, DRY CHEMICAL, WATER  
MIST  
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVE

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SELF-CONTAINED BREATHING APPARATUS. AVOID BREATHING COMBUSTIBLE FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:NOT RELEVANT

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL AND DRY PLACE AWAY FROM LIGHT AND RADIATION.

Other Precautions:WASH HANDS THOROUGHLY AFTER HANDLING FILM AND/OR FOLLOWING EXPOSURE TO FILM PROCESSING SOLUTIONS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED.

Ventilation:NONE

Protective Gloves:DISPOSABLE COTTON GLOVES RECOMMENDED

Eye Protection:NONE

Other Protective Equipment:NONE

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Vapor Pres:NEGLIGIBLE

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vaporation Rate & Reference:NEGL (N-BUTYL ACETATE=1)

Solubility in Water:ESSENTIALLY INSOLUBLE

Appearance and Odor:GREY EMULSION COATED FILM WITH NO DISTINGUISHING ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

WATER, CHEMICALS PRIOR TO PROCESSING

Stability Condition to Avoid:LIGHT, HEAT, RADIATION

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH

ALL LOCAL, STATE  
AND FEDERAL REGULATIONS.

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