

ANITEC IMAGE CORP -- LITHO FILM PRODUCTS: A557 -- 6750-01-227-0252

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

Product ID:LITHO FILM PRODUCTS: A557

MSDS Date:10/01/1989

FSC:6750

NIIN:01-227-0252

MSDS Number: BWMSZ

=== 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 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:FILM BASE (CELLULOSE TRIACETATE)

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 RECOMMEN

DED

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 III)

CAS:10108-64-2

RTECS #:EV0175000

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

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of C

arcinogenicity: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. CADMIUM HAS BEEN DETERMINED TO BE A CARCINOGEN BASED ON SUBCUTANEOUS ANIMAL LAB STUDIES.

Explanation of Carcinogenicity:THS PRODUCT CONTAINS CADMIUM.

Effects of Overexposure:NONE KNOWN.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:REMOVE

FROM SOURCE OF EXPOSURE. WASH AFFECTED AREA

THOROUGHLY. IF IRRITATION OR OTHER CONDITIONS PERSIST, CONSULT A PHYSICIAN.

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

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures:AVOID BREATHING COMBUSTIBLE FUMES.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:DISPOSE OF MATERIALS AS NOTED. UNEXP

OSD 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

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective E

quipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health

NONE

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

HCC:N1

Vapor Pres:NEGLIGIBLE

Vapor Density:NEGLIGIBLE

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:INSOLUBLE

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

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

Sta

bility Indicator/Materials to Avoid:YES

DO NOT IMMERSE IN WATER OR CHEMICAL PRIOR TO PROCESSING.

Stability Condition to Avoid:EXPOSURE TO HEAT, LIGHT AND OTHER RADIATION.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The Un

ited 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.