

## **A557**

### **MSDS Number**

BWFLQ

### **National Stock Number**

6750-00-260-4893

### **Product Name**

A557

### **Manufacturer**

ANITEC IMAGE CORP

### **Product Identification**

Product ID:A557

MSDS Date:10/01/1989

FSC:6750

NIIN:00-260-4893

MSDS Number: BWFLQ

### **Responsible Party**

ANITEC IMAGE CORP

40 CHARLES ST

BINGHAMTON , NY 13902

US

Emergency Phone: 607-774-3333

Info Phone: 800-234-7707

Cage: 61263

### **Contractor**

ANITEC IMAGE CORP

4444

BINGHAMTON, NY 13902

US

607-774-3333

Cage: 61263

### **Ingredients**

CELLULOSE TRIACETATE

CAS: 9012-09-3

Fraction By Weight: >90%

GELATIN

SILVER CHLORIDE

CAS: 7783-90-6

RTECS: VW3563000

SILVER BROMIDE

CAS: 7785-23-1

OSHA PELUNKNOWNNOT ESTABLISH

SILVER HALIDES

CAS: 7783-96-2

CADMIUM CHLORIDE (SARA III)

CAS: 10108-64-2

RTECS: EV0175000

Fraction By Weight: TRACE

OSHA PEL0.2 MG (CD)/M3 DUST

ACGIH TLV: 0.01 MG(CD)/M3; 9394

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

## Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT)=88MG/KG CADMIUM CHLORIDE

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 A SMALL AMOUNT OF A CADMIUM SALT.EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION.

Explanation of Carcinogenicity:CADMIUM IS LISTED AS A CARCINOGEN BY IARC.

Effects of Overexposure:LOCALIZED IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

## First Aid

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.

## Fire Fighting

Flash Point:NONE

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

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

## Accidental Release

Spill Release Procedures:PICKUP AND DISPOSE.UNEXPOSED FILM MAY BE REPACKAGED.

Neutralizing Agent:NOT APPLICABLE.

## Handling

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID,HEAT,LIGHT AND OTHER RADIATION.

Other Precautions:FOLLOW LABEL DIRECTIONS.

## Exposure Controls

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.

Ventilation:NOT NEEDED IN NORMAL SERVICE.

Protective Gloves:DISPOSABLE COTTON

Eye Protection:NOT NEEDED IN NORMAL SERVICE.

Other Protective Equipment:NONE

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

NONE

## Chemical Properties

HCC:N1

Vapor Pres:NEGLIGIBLE

Vapor Density:NEGLIGIBLE

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:INSOLUBLE

Appearance and Odor:FILM(EMULSION);GRAY;NO APPARENT ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES

DO NOT IMMERSE IN WATER OR CHEMICALS PRIOR TO PROCESSING.

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

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

## Disposal

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

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