

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-901/9012-09-3.html> for suppliers of this product.

Composition/Information on Ingredient

9012-09-3
Code:
M

RTECS:

Code:
X

Name:
CELLULOSE TRIACETATE, FOR A357 AND A557.

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED

Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED

Code:
M

ACGIH STEL:
N/P

Code:

Control Measures

Respiratory Protection:
N/A

Ventilation:
N/A

Protective Gloves:
DISPOSABLE COTTON GLOVES RECOMMENDED.

Eye Protection:
N/A

Other Protective Equipment:
Equipment N/A

Work Hygienic Practices:
WASH HANDS AFTER HANDLING FILM FOLLOWING EXPOSURE TO FILM PROCESSING SOLUTIONS.

Supplemental Safety and Health:
SOLUBILITY: ESSENTIALLY INSOLUBLE, EXCEPT FOR CADMIUM SALTS & OTHER TRACE COMPONENTS IN GELATIN MATRIX.

Health Hazards Data

Route Of Entry Inds - Inhalation:

Skin: YES	
Ingestion: NO	
Carcinogenicity Inds - NTP: YES	
IARC: YES	
OSHA: YES	
Health Hazards Acute And Chronic: THIS PRODUCT CONTAINS SMALL AMTS OF A CADMIUM SALT & MAY CAUSE LOCALIZED IRRITATION.	
Explanation Of Carcinogenicity: PER MSDS: CADMIUM HAS BEEN DETERMINED TO BE CARCINOGEN BASED ON SUBCUTANEOUS ANIMANL LAB STUDIES, NTP/OSHA: NO, IARC: YES.	
Signs And Symptions Of Overexposure: NONE KNOWN.	
Medical Cond Aggravated By Exposure: NONE KNOWN.	
First Aid: REMOVE FROM SOURCE OF EXPOSURE. WASH AFFECTED AREAS THOROUGHLY. IF IRRITATION OR OTHER CONDITIONS PERSIST CONSULT PHYSICIAN.	
Spill Release Procedures: DISPOSE OF MATERIALS AS NOTED IN WASTE DISPOSAL METHOD. UNEXPOSED FILM MAY BE REPACKAGED FOR FUTURE USE.	
Neutralizing Agent: NONE SPECIFIED BY MFG.	
Waste Disposal Methods: DISPOSAL OF FILM AND FILM PROCESSING SOLUTIONS SHOULD BE MADE IN CONFORMANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.	
Handling And Storage Precautions: STORE IN COOL, DRY PLACE, AWAY FROM HEAT, RADIATION OR LIGHT SOURCES.	
Other Precautions: CARE SHOULD BE TAKEN TO MINIMIZE EXPOUSRE TO SOLUTIONS IN WHICH THIS PRODUCT HAS BEEN PROCESSED.	

Flash Point:

Flash Point Text:
N/A

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
WATER MIST, ALCOHOL FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:
AVOID BREATHING COMBUSTIBLE FUMES.

Unusual Fire/Explosion Hazard:
NONE KNOWN.

Physical/Chemical Properties

N1

W/R

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/A

Melt / Freeze Pt:

M.P / F.P Text:
N/A

Decomp Temp:

Decomp Text:
N/K 4

Vapor Pres:
NEGLEGIBLE

Vapor Density:
NEGLEGIBLE

Volatile Org Content %:

Spec Gravity:
N/A

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/A

Evaporation Rate & Reference:
NEGLEGIBLE, (N-BUTYL ACET)

Solubility in Water:
INSOLUBLE (SUPPLEM)

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

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Condition To Avoid

Materials To Avoid:
DO NOT IMMERSE IN WATER OR CHEMICALS PRIOR TO PROCESSING.

Hazardous Decomposition Products:
NONE SPECIFIED BY MFG.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT APPLICABLE

Toxicological Information

MSDS Transport Informa

Regulatory Information

Sara Title III Inf

State Regulatory Information: N/P

Other Information:N/P

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WARRANTY
The above information is believed to be correct but does

only as a gu

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