

ABLESTIK LABORATORIES -- ABLEFILM 559 MGO -- 8040-01-183-0950

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

Product ID:ABLEFILM 559 MGO

MSDS Date:01/13/1988

FSC:8040

NIIN:01-183-0950

MSDS Number: BLLFL

=== Responsible Party ===

Company Name:ABLESTIK LABORATORIES

Address:20021 SUSANA ROAD

City:RANCHO DOMINGUEZ

State:CA

ZIP:90221

Country:US

Info Phone Num:213-764-4600

Emergency Phone Num:800-424-9300 CHEMTREC

CAGE:9V874

=== Contractor Identification ===

Company Name:ABLESTIK LABS

Address:833 WEST 182ND ST

Box:9067

City:GARDENA

State:CA

ZIP:90248

Country:US

Phone:213-532-9341

CAGE:9V874

Company Name:ABLESTIK LABS SUB OF NATIONAL STARCH AND CHEMICAL

Address:20021 SUSANA RD

Box:City:COMPTON

State:CA

ZIP:90221

Country:US

Phone:310-764-4600

CAGE:21109

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

Ingred Name:POLYOXYPROPYLENE DIAMINE (POPDA) (CORROSIVE LIQUID)

CAS:9046-10-0

Other

REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:DERMAL LD50 (RBT) 0.670 G/KG FOR POPDA;*
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALED: MAY CAUSE IRRITATION OF UPPER
RESPIRATORY TRACT. CONTACT WITH SKIN: CAN CAUSE SKIN IRRITATION AND
DERMATITIS. CONTACT WITH EYES: MAY CAUSE IRRITATION. ABSORBED
THROUGH SKIN: NOT LIK
ELY TO BE ABSORBED IN TOXIC AMOUNTS.
Explanation of Carcinogenicity:*ORAL LD50 (RATS) 0.58 G/KG FOR POPDA.

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

First Aid:EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK
MEDICAL ATTENTION. SKIN CONTACT: WASH IMMEDIATELY WITH SOAP AND
WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION IMMEDIATELY.
INHALED: REMOVE TO FRESH AIR IMMEDIATELY. INGESTION: SEEK MEDICAL
ATTENTION IMMEDIATELY AND SHOW INSERT
CARD.

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

Flash Point Method:PMCC
Flash Point:>395F,>202C
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:SWEEP UP AND COLLECT IN AN APPROPRIATE
CONTAINER FOR DISPOSAL.

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

Handling and Storage
Precautions:STORE FROZEN AT ALL TIMES.
Other Precautions:AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID
INHALATION OF VAPORS.

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

Respiratory Protection:USE NIOSH APPROVED ORGANIC VAPOR RESPIRATOR IF
NEEDED.
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES WITH SIDE SHIELDS
Other Protective Equipment:PROTECTIVE EQUIPMENT TO COVER EXPOSED AREAS
Work Hygienic Practices:VENT CURING OVEN TO OUTDOORS. GOOD HOUSEKEEPIN

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IS REQUIRED.

Supplemental Safety and Health

PRODUCT SHOULD BE USED WITH CAUTION UPON CURING.

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

Vapor Pres:25 C MM HG

Spec Gravity:2.3

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE DRY FILM; ODORLESS

Percent Volatiles by Volume: