

BETZ LABORATORIES,INC. -- PRE-FILM 108L -- 6850-01-084-3646

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Product Identification
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Product ID:PRE-FILM 108L

MSDS Date:10/31/1988

FSC:6850

NIIN:01-084-3646

MSDS Number: BGKZP

=== Responsible Party ===

Company Name:BETZ LABORATORIES,INC.

Address:4636 SOMERTON ROAD

City:TREVOSE

State:PA

ZIP:19047

Country:US

Emergency Phone Num:215-355-3300

Preparer's Name:HAROLD M. HERSH

CAGE:24774

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Contractor Identification ===

Company Name:BETZDEARBORN INC.

Address:4636 SOMERTON ROAD

Box:City:TREVOSE

State:PA

ZIP:19053

Country:US

Phone:215-355-3300

CAGE:24774

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Composition/Information on Ingredients
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Ingred Name:POLYOXYETHYLENE NONYLPHENYL ETHER PHOSPATE

CAS:51811-79-1

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards

Acute and Chronic:ACUTE:MAY IRRITATE EYES,SKIN AND
RESPIRATORY TRACT. CHRONIC:NO DATA AVAILABLE.
Effects of Overexposure:MAY CAUSE REDNESS OR ITCHING OF SKIN.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR
OTHER
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point Method:SCC
Flash Point:>200F/>93C
Extinguishing Media:DRY CHEMICAL,CO*2 FOAM
Fire Fighting Procedures:USE POSITIVE PRESSURE SCBA.(FULL FACE PIECE
TYPE)
Unusual Fire/Explosion Hazard:NONE SPECIFIED.USE REASONABLE PROTECTION

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTIVE EQUIPMENT.USE
ABSORBENT
MATERIAL,RECOVER IT IN A SUITABLE CONTAINER FOR PROPER
DISPOSAL.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED.PROTECT FROM
FREEZING.MIX THOROUGHLY PRIOR TO USE.
Other Precautions:AVOID CONTACT WITH EYES AND SKIN.IMMEDIATELY REMOVE
CONTAMINATED CLOTHING.WASH BEFORE REUSE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR

VAPORS/MIST IF THERE IS NO ADEQUATE VENTILATION.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:RUBBER

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN.DO NOT BREATHE VAPORS/MIST.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:U/K

Spec Gravity:1.175

pH:

7.6

Evaporation Rate & Reference: