

NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC -- PURGE FLOOR FINISH  
RELIQUIFIER #1055 -- 7930-01-381-3498

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

Product ID: PURGE FLOOR FINISH RELIQUIFIER #1055

MSDS Date: 03/10/1995

FSC: 7930

NIIN: 01-381-3498

MSDS Number: BYCVL

=== Responsible Party ===

Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC

Address: 401 N 10TH ST

City: PHILADELPHIA

State: PA

Z

IP: 19123-3803

Country: US

Info Phone Num: 215-922-1200

Emergency Phone Num: 215-922-1200

Preparer's Name: F.C.

CAGE: 93607

=== Contractor Identification ===

Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC

Address: 401 N 10TH ST

Box: City: PHILADELPHIA

State: PA

ZIP: 19123-3803

Country: US

Phone: 215-922-1200

CAGE: 93607

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

Ingred Name: WATER

CAS: 7732-18-5

RTECS #: ZC0110000

Fraction by Wt: PROP.

Other REC Limits: NONE RECOMMENDE

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Ingred Name:2-AMINO ETHANOL  
CAS:141-43-5  
RTECS #:KJ5775000  
Fraction by Wt: PROP.  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:3 PPM  
ACGIH TLV:3 PPM

Ingred Name:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: PROP.  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:25 PPM  
ACGIH TLV:25 PPM

Ingred Name:XYLENESULFONIC ACID, SODIUM SALT  
CAS:1300-72-7  
Fraction by Wt: PROP  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM HYDROXIDE  
CAS:1310-73-2  
RTECS #:WB4900000  
Fraction by Wt: PROP.  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:2 MG/M3  
ACGIH TLV:2 MG/M3  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:CAUSES SKIN/EYE IRRITATION. HARMFUL IF  
SWALLOWED. MAY CAUSE SEVERE MUCOSAL DAMAGE & GASTRIC DISTRESS. MAY  
CAUSE SYSTEMIC INTOXICATION.  
Medical Cond Aggravated by Exposure:CAUSES SKI

N IRRITATION AGGRAVATING

DERMATITIS & INHALATION MAY IRRITATE EXISTING BRONCHIAL CONDITIONS.

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First Aid Measures  
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First Aid:EYES: FLUSH W/WATER AT LEAST 15 MINUTES. GET MEDICAL AID.  
SKIN: FLUSH THOROUGHLY W/WATER. IF IRRITATION PERSISTS, GET MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING. GIVE MILK, WHITE, GELATIN, OR IF N OT AVAILABLE GIVE LARGE QUANTITIES WATER. GET MEDICAL AID.

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Fire Fighting Measures  
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Flash Point Method:TOC  
Flash Point:NONE TO BOILING  
Lower Limits:NA  
Upper Limits:NA  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:RECONTAINERIZE BY MOPPING, WET VACUUM OR SUITABLE ABSORBENT. RINSE REMAINING MATERIAL TO DRAINS. BE CAUTIOUS OF SLIPPERY FLOORS.

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Handling and Storage  
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Handling and Storage Precautions:STORE BETWEEN 40-120F.  
Other Precautions:THOROUGHLY WASH ALL CONTAMINATED CLOTHING BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE & STORAGE BY SERVICE PERSONNEL ONLY.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NOT REQUIRED  
Ventilation:LOCAL  
Protective Gloves:RUBBER OR LATEX  
Eye Protection:GOGGLES/SAFETY GLASSES W/SHIELDS.  
Other Protective Equipment:RUBBER BOOTS SHOULD BE WORN IF WORKING IN STANDING SOLUTIONS.  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:=WATER

Vapor Density:=WATER

Spec Gravity:1.035

pH:13.6

Evaporation Rate & Reference:=WATER

Solubility in Water:DISPERSES

Appearance and Odor:CLEAR, THIN, BLUE LIQUID, SASSAFRAS SCENT

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS & OXIDIZERS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:

CARBON OXIDES & AMINES

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

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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