

**NATIONAL CHEMICAL LABS OF PA, INC. -- LUSTER STAINLESS STEEL CLEANER --
7930-00F027959**

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

Product ID:LUSTER STAINLESS STEEL CLEANER

MSDS Date:04/25/1989

FSC:7930

NIIN:00F027959

MSDS Number: BRBHP

=== Responsible Party ===

Company Name:NATIONAL CHEMICAL LABS OF PA, INC.

Address:401 N 10TH ST

City:PHILADELPHIA

State:PA

ZIP:19123-3803

Country:US

Info Phone Num:215-922-1200

Emergency Phone Num:215-922-1200

Preparer's Name:KDM

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

**Ingred Name:MINERAL OIL; PETROLATUM-LIQUID; WHITE MINERAL OIL, PARAFFIN
OIL**

CAS:8012-95-1

RTECS #:PY8030000

Other REC Limits:10 MG/CUM STEL

OSHA PEL:5 MG/CUM

ACGIH TLV:5 MG/CUM

Ingred Name:POTASSIUM TALLATE

Ingred Name:SULFONIC ACIDS, PETROLEUM, SODIUM SALTS

CAS:68608-26-4

RTECS #:WR7150000

Ingred Name:OLEIC DIETHANOLAMIDE

**Ingred Name:2-BUTOXYETHANOL (ETHYLENEGLYCOL MONOBUTYL ETHER), BUTYL
CELLOSOLVE, BUTYL GLYCOL, GLYCOL ETHER EB**

CAS:111-76-2

RTECS #:KJ8575000

Other REC Limits:25 PPM (SKIN)

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:HEXYLENE GLYCOL, 2-METHYL-2,4-PENTANEDIOL

CAS:107-41-5

RTECS #:SA0810000

Other REC Limits:25 PPM

OSHA PEL:25 PPM

ACGIH TLV:C 21 MG/CUM

===== **Hazards Identification**=====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN/EYE: MINOR IRRITATION. INGESTION:
HARMFUL, SEVERE DIARRHEA.
Explanation of Carcinogenicity:NONE

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

First Aid:EYES: FLUSH W/WATER UNTIL IRRITATION SUBSIDES. SKIN: WASH
THOROUGHLY W/WATER. INGESTION: DON'T INDUCE VOMITING. GIVE LARGE
QUANTITIES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TOC
Flash Point:NONE

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

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

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

Handling and Storage Precautions:STORE BETWEEN 40 & 120F.
Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR SALE TO USE &
STORAGE BY SERVICE PERSONNEL ONLY.

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

Respiratory Protection:NONE REQUIRED.
Ventilation:NONE REQUIRED
Protective Gloves:NONE REQUIRED
Eye Protection:REQUIRED
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:212F
Vapor Pres:AS WATER
Vapor Density:AS WATER
Spec Gravity:0.962
pH:10
Evaporation Rate & Reference:AS WATER
Solubility in Water:INSOLUBLE
Appearance and Odor:OPAQUE, THIN, PASTEL BLUE LIQUID, BLAND ODOR
Percent Volatiles by Volume:67.7

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Hazardous Decomposition Products:CARBON OXIDES

===== **Disposal Considerations**=====

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

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