

J.L. HOFFMAN CO. INC -- LAUNDRY DETERGENT -- 7930-00-990-7391

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Product Identification  
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Product ID:LAUNDRY DETERGENT

MSDS Date:12/01/1991

FSC:7930

NIIN:00-990-7391

MSDS Number: BPKXN

=== Responsible Party ===

Company Name:J.L. HOFFMAN CO. INC

Address:414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA

ZIP:18105

Info Phone Num:215-432-4466

Emergency Phone Num:215-432-4466

Preparer's

Name:IH

CAGE:74381

=== Contractor Identification ===

Company Name:J.L. HOFFMAN CO. INC

Address:414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA

ZIP:18105

Phone:215-432-4455

CAGE:74381

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Composition/Information on Ingredients  
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Ingred Name:SODIUM SILICATE

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 3%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:2 MG/MC

Ingred Name:SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000

Fraction by Wt: 10%

Other REC Limits:NONE SPECI

FIED

Ingred Name:SODIUM TRIPOLYPHOSPHATE

CAS:7758-29-4

RTECS #:YK4570000

Fraction by Wt: 14%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5MG/M3TWA

ACGIH TLV:5MG/3MT

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:INERT

Fraction by Wt: 73%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PROLONGED CO  
NTACT MAY CAUSE IRRITATION  
TO SKIN.

Effects of Overexposure:INHALATION MAY IRRITATE NOSE, THROAT, LUNGS.  
Medical Cond Aggravated by Exposure:DRY SKIN.

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

First Aid:SKIN: WASH WITH PLENTY OF WATER. EYES: FLUSH WITH WATER FOR  
AT LEAST 15 MINUTES. INGESTION: DRINK LARGE AMOUNTS OF WATER. DO  
NOT INDUCE VOMITING.

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

Spill Release Procedures:SHOVEL UP DRY C  
HEMICAL INTO EMPTY CONTAINER  
WITH A COVER. FLUSH RESIDUE WITH PLENTY OF WATER.  
Neutralizing Agent:ACIDS SUCH AS VINIGAR.

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

Handling and Storage Precautions:STORE IN DRY PLACE.

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

Respiratory Protection:WHERE REQUIRED USE NIOSH APPROVED RESPIRATOR FOR  
PRODUCT DUST.  
Ventilation:NONE.  
Protective Gloves:GENERAL PURPOSE RUBBER OR VINYL  
Eye Protection:GOGGLES  
O

ther Protective Equipment:RUBBER APRON  
Supplemental Safety and Health

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

pH:11  
Solubility in Water:100%  
Appearance and Odor:WHITE GRANULAR SOLID.  
Percent Volatiles by Volume:4

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

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS MAY REACT TO RELEASE OF CARBON DIOXIDE.  
Stability Condition to Avoid:STRONG ACIDS  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:DILUTE WITH WATER AND FLUSH TO SEWER.

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