

J.L. HOFFMAN CO., INC. -- CONTRLD SUDSING LW PHOSPHATE LNDRY DETERGNT --  
7930-00-929-1220

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Product Identification  
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Product ID:CONTRLD SUDSING LW PHOSPHATE LNDRY DETERGNT

MSDS Date:04/01/1988

FSC:7930

NIIN:00-929-1220

MSDS Number: BHMYK

=== Responsible Party ===

Company Name:J.L. HOFFMAN CO., INC.

Box:8656

City:ALLENTOWN

State:PA

ZIP:18105-8656

Country:US

Info Phone Num:215-432-4466

Emer

gency Phone Num:215-432-4466

Preparer's Name:I. HADJILOUKAS

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 METASILLICATE

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 3%

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Hazards Identification  
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Routes of Entry: Inhalation:YE

S Skin:YES Ingestion:YES

Effects of Overexposure:INHALATION MAY IRRITATE NOSE, THROAT, LUNGS.  
PROLONGED CONTACT MAY CAUSE IRRITATION.

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First Aid Measures  
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First Aid:WASH SKIN WITH PLENTY OF WATER.  
FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES  
IF INGESTED DRINK LARGE QUANTITY OF  
WATER. DO NOT INDUCE VOMITING.CONTACT PHYSICIAN AT ONCE.

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Fire Fighting Measures  
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Flash Point:NA  
Extinguishing Media:NA  
Fire Fighting Procedures:NA  
Unusual Fire/Explosion Hazard:NA

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Accidental Release Measures  
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Spill Release Procedures:SHOVEL UP DRY CHEMICAL INTO EMPTY CONTAINER  
WITH A COVER. FLUSH RESIDUE WITH PLENTY OF WATER.  
Neutralizing Agent:ACIDS SUCH AS VINEGAR, HCl, ETC.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN DRY PLACE.

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Exposure Controls/  
Personal Protection  
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Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR PRODUCT DUST  
Ventilation:NONE  
Protective Gloves:GENERAL PURPOSE  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:RUBBER APRON  
Supplemental Safety and Health  
NK

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:NA  
Melt/Freeze Pt:M.P/F.P Text:NA  
Decomp Temp:Decomp Text:NA  
Vapor Pres:NA  
Vapor Density:NA  
Spec Gravity:0.80  
pH:11.0  
Solubility in Water:COMPLETE  
A

Appearance and Odor:WHITE POWDER OR LIGHT GREEN POWDER

Percent Volatiles by Volume:4

Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:CONTACT WITH STRONG ACIDS WILL RELEASE  
CARBON DIOXIDE

Hazardous Decomposition Products:NONE

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

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

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vided with this information by the compiling agencies):

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