

J.L. HOFFMAN CO. INC -- BLEACH, LAUNDRY, ORGANIC CHLORINE -- 6850-00-063-2842

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Product Identification
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Product ID:BLEACH, LAUNDRY, ORGANIC CHLORINE

MSDS Date:05/01/1990

FSC:6850

NIIN:00-063-2842

Status Code:A

MSDS Number: CLBWF

=== Responsible Party ===

Company Name:J.L. HOFFMAN CO. INC

Address:414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA

ZIP:18105

Emergency Phone Num:610-43

2-4466

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 DICHLOROISOCYANURATE ANHYDROUS

< Wt:30.

Ingred Name:SODIUM TRIPOLYPHOSPHATE

CAS:7758-29-4

RTECS #:YK4570000

< Wt:30.

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Hazards Identification =====

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

Effects of Overexposure:EYE: EXTREME IRRITANT. EYE DAMAGE MAY OCCUR.

SKIN: IRRITANT. INHALATION: IRRITANT. LUNG DAMAGE MAY OCCUR.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDUCAL ATTENTION. SKIN: FLUSH WITH COPIOUS AMOUNTS OF WATER. IF IRRITATION PERSISTS, SEE DR. INHALATION: REM

OVE TO FRESH AIR.

INGESTION: DRINK WATER. CALL DR.

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

Extinguishing Media:THERMAL DECOMPOSITION CAN BE EXTINGUISHED BY FLOODING WITH WATER.

Fire Fighting Procedures:WEAR FULL, PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:COLLECT MATERIAL ONTO PAPER. DISSOLVE IN WATER AND NEUTRALIZE BEFORE DISPOSAL TO SEWER.

Neutralizing Agent:WEAK ACIDS

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA. KEEP CONTAINER TIGHTLY CLOSED.

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

Respiratory Protection:NIOSH RESPIRATOR FOR DUSTS

Ventilation:MECHANICAL

Protective Gloves:RUBBER OR PVC

Eye Protection:GOGGLES

Other Protective Equipment:RUBBER APRON AND BOOTS

Supplemental Safety and Health

===== Phy

sical/Chemical Properties =====

Decomp Temp:=240.C, 464.F

pH:9

Solubility in Water:APPRECIABLE

Appearance and Odor:WHITE, GRANULAR POWDER WITH CHARACTERISTIC CHLORINE SMELL.

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

Stability Indicator/Materials to Avoid:YES

ORGANIC MATERIALS AND STRONG ACIDS MAY RESULT IN EMISSION OF CHLORINE GAS.

Stability Condition to Avoid:STRONG ACIDS, REACTIVE METALS, SUCH AS ALUMINUM OR MEGNESIUM.

Hazardous Decomposition Products:CHLORINE GAS

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

Waste Disposal Methods:COLLECT MATERIAL ONTO PAPER. DISSOLVE IN WATER AND NEUTRALIZE BEFORE DISPOSAL TO SEWER.

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