

J.L. HOFFMAN CO., INC. -- POLYPHOS "R" -- 6810-00-949-8331

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Product Identification
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Product ID:POLYPHOS "R"
MSDS Date:06/23/1988
FSC:6810
NIIN:00-949-8331
MSDS Number: BGXNP
=== 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
Emergency Phone Num:215-432-4466
Preparer's Name:I. HADJILOUKAS
CA
GE: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 PHOSPHATE, TRIBASIC (SARA III)
CAS:10124-56-8
RTECS #:OY3675000
Fraction by Wt: 100%
Other REC Limits:N/E
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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Hazards Identification
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Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:NAUSEA,VOMITING, DIARRHEA-MAY CAUSE
SKIN, EYE & MUCOUS MEMBRANE IRRITATION.
Effects of Overexposure:NAUSEA,VOMITING,DIARRHEA AND SKIN, EYE & MUCOUS
MEMBRANE IRRITATION.

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

First Aid:SKIN-FLUSH THOROUGHLY WITH WATER, EYES-FLUSH W/WATER FOR 15
MINUTES, CALL PHYSICIAN, INGESTION-DRINK WATER. INDUCE VOMITING,
CALL PHYSICIAN. INHAL-REMOVE
VICTIM TO FRESH AIR, CALL PHYSICIAN.

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

Flash Point:NONE
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SELF-CONTAINED
BREATHING APPARATUS WHEN THIS MATERIAL IS INVOLVED IN A FIRE.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR GOGGLES, COVERALLS, & IMPERVIOUS GLOVES
AND BOOTS, SHOVEL OR SWEEP UP AND PLACE IN AN APPROVED DOT
CONTAINER AND SEAL. FLUSH RESIDUAL MATERIAL W/ WATER. WASH ALL
CONTAMINATED CLOTHING.

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

Handling and Storage Precautions:DO NOT GET IN EYES, ON SKIN OR
CLOTHING. DO NOT TAKE INTERNALLY. AVOID BREATHING DUST.
Other Precautions:NONE

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

Respiratory Protection:NIOSH/MSHA APPROVED DUST RESPIRATOR.
Ventilation:NORMAL.
Protective Gloves:IMPERVIOUS.
Eye Protection:

GOGGLES.

Other Protective Equipment:RUBBER BOOTS.

Supplemental Safety and Health

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

Spec Gravity:H2O ISI 2.5

pH:6.8

Solubility in Water:SOLUBLE

Appearance and Odor:WHITE,ODORLESS POWDER.

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

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:NONE

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

Waste Disposal Meth

ods:CONSULT FEDERAL,STATE AND LOCAL REGULATORY
AGENCIES TO ASCERTAIN PROPER DISPOSAL PROCEDURES.

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