

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

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

Product ID:POLYPHOS "R"
MSDS Date:05/01/1990
FSC:6810
NIIN:00-949-8331
MSDS Number: BTWBN
=== Responsible Party ===
Company Name:J.L. HOFFMAN CO, INC
Box:8656
City:ALLENTOWN
State:PA
ZIP:18105
Country:US
Info Phone Num:215-432-4466
Emergency Phone Num:215-432-4466
Preparer's Name:I HADJILOUKAS
CAGE:MO349

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== Contractor Identification ==
Company Name:J.L. HOFFMAN CO, INC
Box:8656
City:ALLENTOWN
State:PA
ZIP:18105
Country:US
Phone:215-432-4466
CAGE:MO349
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 =====

Ingred Name:SODIUM HEXAMETA PHOSPHATE
CAS:10124-56-8
RTECS #:OY3675000
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED
EPA Rpt Qty:5

000 LBS
DOT Rpt Qty:5000 LBS

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Hazards Identification
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Health Hazards Acute and Chronic:NAUSEA, VOMITING, DIARRHEA - MAY CAUSE SKIN, EYE, & MUCOUS MEMBRANE IRRITATION.

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First Aid Measures
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First Aid:SKIN: FLUSH THOROUGHLY WITH WATER. EYES: FLUSH WITH WATER FOR 15 MINUTES, CALL PHYSICIAN. INGESTION: DRINK WATER. INDUCE VOMITING BY STICKING FINGER DOWN THROAT. CALL PHYSICIAN. INHALATION: REMOVE VIC TIM TO FRESH AIR, CALL PHYSICIAN.

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

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Accidental Release Measures
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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 WITH WATER. WASH ALL CONTAMINATED CLOTHING.

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

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Exposure Controls/Personal Protection
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Respiratory Protection:NIOSH/MSHA APPROVED DUST RESPIRATOR.
Ventilation:NORMAL.
Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES
Oth

er Protective Equipment:RUBBER BOOTS
Supplemental Safety and Health

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

Spec Gravity:2.5 (WATER=1)
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 Methods:CONSULT
FEDERAL, STATE, AND LOCAL REGULATORY
AGENCY TO ASCERTAIN PROPER DISPOSAL PROCEDURES.

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