

PHOSTOXIN SALES INC -- INSECTICIDE,ALUMINUM PHOSPHIDE -- 6840-00-442-5698

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Product Identification
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Product ID:INSECTICIDE,ALUMINUM PHOSPHIDE

MSDS Date:01/01/1985

FSC:6840

NIIN:00-442-5698

MSDS Number: BDYZQ

=== Responsible Party ===

Company Name:PHOSTOXIN SALES INC

Address:601 E 159TH ST

Box:1200

City:OLATHE

State:KS

ZIP:66061

Country:US

CAGE:LO383

=== Contractor Identification ===

Comp

any Name:INDUSTRIAL FUMIGANT CO

Address:601 E 159TH ST

Box:1200

City:OLATHE

State:KS

ZIP:66061

Country:US

Phone:913-782-7600

CAGE:52920

Company Name:PHOSTOXIN SALES INC

Address:601 E 159TH ST

Box:1200

City:OLATHE

State:KS

ZIP:66061

Country:US

CAGE:LO383

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Composition/Information on Ingredients
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Ingred Name:ALUMINUM PHOSPHIDE (SARA III)

CAS:20859-73-8

RTECS #:BD1400000

Fraction by Wt: 55.0%

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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Hazards Identi

fication =====

Effects of Overexposure:MAY CAUSE POISONING IF INHALED

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

First Aid:INHALATION: FRESH AIR; IN SEVERE CASES - ARTIFICIAL RESPIRATION OR OXYGEN & IMMEDIATE MEDICAL ATTENTION.

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

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL EXTINGUISHER
Fire Fighting Procedures:DO NOT USE WATER
Unusual Fire/Explosion Hazard:MAY SPONTANEOUSLY IGNITE IN CASE OF CONTACT WITH WATER

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

Spill Release Procedures:WHEN PHOSTOXIN IS EXPOSED TO MOISTURE IN AIR HYDROGEN PHOSPHIDE IS RELEASED. BROKEN CASE TO BE OPENED OUT-OF-DOORS. PROTECT DAMAGED CONTAINERS FROM WATER & STORE IN WELL VENTILATED AREA. CONTACT SUPPL IER IMMEDIATELY.

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

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN & UNAUTHORIZED PERSONNEL & AWAY ROM WATER.

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

Respiratory Protection:FULL FACE GAS MASK W/CANNISTER FOR PH*3 IN EMERGENCY
Ventilation:THROUGH DRAFT IS SUFFICIENT
Protective Gloves:COTTON
Eye Protection:NONE
Other Protective Equipment:NONE
Supplemental Safety and Health
ITEM IS AN EPA RESTRICTED USE PESTICIDE

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

HCC:F8
Boiling Pt:B.P. Text:-87.4C
Vapor Den

sity:1.18

Solubility in Water:VERY SLIGHT

Appearance and Odor:WHITE PELLET, ODOR OF CARBIDE

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:CONTACT WITH WATER

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

Waste Disposal Methods:PHOSTOXIN DUST WHICH REMAINS AFTER DECOMPOSITION
MAY BE BURIED OR STIRRED IN WATER TO WHICH DETERGENT HAS BEEN
ADDED. SLUICE DOWN STROM DRAIN.

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