

ARMITE LABORATORIES -- LED-PLATE NO. 250 - MEETS MIL-A-907 -- 8030-00-251-3980

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Product Identification
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Product ID:LED-PLATE NO. 250 - MEETS MIL-A-907

MSDS Date:06/12/1987

FSC:8030

NIIN:00-251-3980

MSDS Number: BDNVH

=== Responsible Party ===

Company Name:ARMITE LABORATORIES

Address:1845 RANDOLPH STREET

City:LOS ANGELES

State:CA

ZIP:90001

Country:US

Info Phone Num:213-587-7744

Emergency

Phone Num:213-587-7744

Preparer's Name:J.H. ARMINGTON

CAGE:84180

=== Contractor Identification ===

Company Name:ARMITE LABORATORIES

Address:1845 RANDOLPH ST

Box:City:LOS ANGELES

State:CA

ZIP:90001-1435

Country:US

Phone:213-587-7744

CAGE:84180

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Composition/Information on Ingredients
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Ingred Name:LEAD; (METALLIC LEAD POWDER) (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 72%

OSHA PEL:0.05 MG/M3

ACGIH TLV:0.15 MG/M3

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:LEAD:CHRONIC OVEREXPOSURE TO HIGH LEVELS OF AIRBORNE OR INGESTED LEAD MAY RESULT IN ANEMIA, INSOMNIA, WEAKNESS, CONSTIPATION, NAUSEA & ABDOMINAL PAIN. PROLONGED OVEREXPOSURE MAY RESULT IN KIDNEY & GI DISORDERS. NOT LIKELY W/T

HIS MATERIAL. NOTE:LEAD (7439-92-1) APPEARS ON NAVY LISTING OF OCCUPATIONAL (EFTS OF OVEREXP)

Explanation of Carcinogenicity:LEAD:IARC GRP 2B.

Effects of Overexposure:HLTH HAZ:REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROPRIATE HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION & SAFE HANDLING & EXPOSURE RECOMMENDATIONS . ACUTE NOT LIKELY W/P RODUCT. SYMPTOMS SIMILAR TO CHRONIC.

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

First Aid:

EYES:AS GREASE, IMMEDIATELY FLUSH W/WATER FOR AT LEAST 15 MINUTES. SKIN:REMOVE BY WIPING, FOLLOW W/SOAP & WATER. INGEST:DO NOT INDUCE VOMITING, CALL MD. INHAL:NOT APPLICABLE.

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

Flash Point Method:COC

Flash Point:404F,207C

Extinguishing Media:FOAM, DRY CHEMICAL.

Fire Fighting Procedures:NONE AS GREASE PRODUCT

Unusual Fire/Explosion Hazard:IN LARGE QUANTITY STORAGE, WITH MAJOR FIRE, FUMES MAY BE PRESENT.

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

Spill Release Procedures:WIPE AS GREASE:TAKE UP W/CLAY,PUMICE,ETC.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NORMAL.PREFER STORAGE UNDER 125F.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygi

enic Practices:EMPLOYEES SHOULD NOT EAT, DRINK OR SMOKE WHEN
WORKING W/THIS PROD. WASH THORO BEFORE EATING, SMOKING OR DRINKING.

Supplemental Safety and Health
CONFORMS TO MIL-A-907D

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

Boiling Pt:B.P. Text:300F,149C
Melt/Freeze Pt:M.P/F.P Text:620F,327C
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK GRAY; NO ODOR.

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

Stability Indicator/Materials to
Avoid:YES
Stability Condition to Avoid:STRONG OXIDIZERS CAN CAUSE LEAD TO REACT &
LIBERATE HYDROGEN GAS.
Hazardous Decomposition Products:AT TEMPERATURES ABOVE MELTING POINT,
LEAD FUMES MAY BE EVOLVED.

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

Waste Disposal Methods:ANY LARGE QUANTITY, RETURN FOR RE-PROCESSING TO
DISTRIBUTOR OR SMELTER. OTHERWISE CONSULT LOCAL DISPOSAL PEOPLE.
DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS .

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