View NSN Online: https://aerobasegroup.com/nsn/8030-00-286-5453

Product ID:LED-PLATE NO. 250 - MEETS MIL-A-907 MSDS Date:06/12/1987 FSC:8030 NIIN:00-286-5453 MSDS Number: BDTVY === 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 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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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.

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.

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.

Spill Release Procedures:WIPE AS GREASE.TAKE UP W/CLAY,PUMICE,ETC. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:NORMAL.PREFER STORAGE UNDER 125F. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

======= 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

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 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.

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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