

Aremco Products, Inc.
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Valley Cottage, NY 10989

Information Phone: 845 268-0039
Emergency Phone: 845 268-0039

SECTION I - PRODUCT IDENTIFICATION

IDENTITY: Aremcolox 502-1400

11/29/01

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Compounds	CAS #	ACGIH TLV	OSHA PEL
Aluminum Oxide	1344-28-1	15mg/m3	15mg/m3
HEALTH: 0	FLAMMABILITY: 0	REACTIVITY: 0	0

SECTION III - PHYSICAL DATA

Boiling Point: N/A
Specific Gravity: 2.5-3.0
Vapor Density (AIR=1): N/A
Vapor Pressure (mm Hg.): N/A
Melting Point: 3000 F (Butyl Acetate=1)
Solubility in Water: Insoluble.
Evaporation Rate: 0
Appearance and Odor: Odorless White Solid Ceramic.

SECTION IV - FIRE and EXPLOSION HAZARD DATA

Flash Point: N/A
Flammable Limits: N/A LEL: (N/A) UEL: (N/A)

Extinguishing Media:
Non-combustible
Special Fire Fighting Procedures:
None
Unusual Fire and Explosion Hazards:
None

SECTION V - REACTIVITY DATA

Stability: () Unstable (X) Stable
Conditions to avoid:
None
Hazardous Polymerization: () May Occur (X) Will Not Occur

SECTION VI - HEALTH HAZARD DATA

Effects of Overexposure:
Inhalation:
Low health risk by inhalation.
Ingestion:

There is no toxicity by ingestion.
Dermal Exposure:
Not an irritant.
Eye Irritation:
An abrasive irritant only.

Emergency and First-Aid Procedures:

No specific first aid procedures are necessary for accidental exposure to this product. Maintain a good standard of industrial hygiene and housekeeping.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled:

Use dry clean-up procedures, and avoid dusting. Collect in containers or bags. If reuse or recycling is not possible, may be disposed of at a sanitary landfill.

Waste Disposal Method:

Dispose of in accordance with local, state, and Federal regulations.

Precautions to be taken in handling and storing:

Impervious gloves, safety goggles, and proper ventilation.

SECTION VIII SPECIAL PROTECTION INFORMATION

Good industrial hygiene practice requires that employee exposure be maintained below the recommended TLV. This is preferably achieved through the provision of adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

CHEMICAL COMPONENTS OF THIS PRODUCT WHICH ARE PRESENT IN REPORTABLE AMOUNTS AND ARE LISTED IN SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 (SARA TITLE III) ARE SHOWN BELOW WITH THEIR CAS REGISTRY NUMBERS AND MAXIMUM COMPOSITION BY WEIGHT.

LISTED CHEMICAL	CAS NUMBER	MAX WT %
ALUMINUM OXIDE	1344-28-1	98

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