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## PALMER ASPHALT COMPANY -- ASPHALT ROOF CEMENT -- 5610-00-236-4946

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

Product ID:ASPHALT ROOF CEMENT

MSDS Date:01/01/1985

FSC:5610

NIIN:00-236-4946

MSDS Number: BDLSR === Responsible Party ===

Company Name: PALMER ASPHALT COMPANY

Address:196 W 5TH

Box:58

City:BAYONNE

State:NJ

ZIP:07002-1102

Country:US

CAGE:86371

=== Contractor Identification === Company Name:PALMER AS

PHALT CO

Address:196 W 5TH

Box:58

City:BAYONNE

State:NJ

ZIP:07002-1102

Country:US

CAGE:86371

======= Composition/Information on Ingredients ========

Ingred Name:SOLVENTS

Fraction by Wt: 40% ACGIH TLV:200 PPM

Ingred Name: ASBESTOS (AMIANTHUS, OBSOLETE AMOSITE), (FOR OSHA PEL, SEE

29CFR 1910.1101)

CAS:1332-21-4

RTECS #:Cl6475000 Fraction by Wt: 20%

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.5 FIBERS/CC; A1;89

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

====== Hazards Identificati

Effects of Overexposure:INHAL: MAY RESULT IN MILD DEPRESSION TO CONVULSIONS & LOSS OF CONSCIOUSNESS.
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First Aid:IF OVERCOME BY VAPOR, REMOVE AT ONCE FROM EXPOSURE; CALL DOCTOR. INGESTION: DO NOT INDUCE VOMITING; CALL DOCTOR. REMOVE CONTAMINATED CLOTHING & WASH SKIN. FLUSH EYES WITH WATER UNTIL IRRITATION SUBSID ES.
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Flash Point:110F (TCC) Lower Limits:0.9 Upper Limits:6.0
Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOG
Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIP IN ENCLOSED AREAS.
Unusual Fire/Explosion Hazard:COOL FIRE-EXPOSED CONTAINERS WITH WATER
========= Accidental Release Measures ===========
Spill Release Procedures:REMOVE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. RECOVER FREE-LIQUID. ADD ABSORBENT TO SPILL AREA. AVOID BREATHING
VAPORS. VENTILATE ENCLOSED SPACES. OPEN ALL WINDOWS & DOORS. KEEP PETROLEUM PRODUCTS OU T OF STREAMS & WATERWAYS.
============== Handling and Storage ==============
Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAME. KEEP CONTAINERS CLOSED. REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER AFTER CONTACT.
====== Exposure Controls/Personal Protection ========

Respiratory Protection: HYDROCARBON VAPOR CANISTER OR SUPPLIE

D AIR IF **NEEDED** Ventilation: FACE VELOCITY: 60FPM; EXPLOSION-PROOF VENT. EQUIPMENT Protective Gloves: NOT NEEDED Eye Protection: NOT NORM NEEDED Other Protective Equipment: HYDROCARBON-INSOLUBLE APRON IF NEEDED Supplemental Safety and Health THIS PRODUCT CONTAINS APPROXIMATELY 20% ASBESTOS FIBER, WHICH IS TOTALLY ENCAPSULATED IN THE COMPOUND. ========= Physical/Chemical Properties ============== HCC:F4 Boiling Pt:B.P. Text:300 Vapor Pres:5 Vapor Density:20 Spec Gravity:0.90 Evaporation Rate & Evaporation R Solubility in Water: NEGLIGIBLE Appearance and Odor: DARK LIQUID; HYDROCARBON SOLVENT ODOR Percent Volatiles by Volume:40 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS LIKE LIQUID CHLORINE & OXYGEN Hazardous Decomposition Products: CARBON MONOXIDE DURING INCOMPLETE COMBUSTION Waste Disposal Meth

ods:INCINERATE ABSORBED MATERIAL.

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