

AMERON INDUSTRIAL COATINGS DIVISION -- 745-644 -- 8010-00-728-3091  
===== Product Identification =====

Product ID:745-644

MSDS Date:01/01/1985

FSC:8010

NIIN:00-728-3091

MSDS Number: BFMQX

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Emergency Phone Num:316-733-1361

CAGE:09869

=== Contractor Identification ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:201

N BERRY ST

Box:City:BREA

State:CA

ZIP:92621-3904

Country:US

Phone:714-529-4597

CAGE:09869

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

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 35.0%

OSHA PEL:100 PPM

Ingred Name:LEAD CHROMATE

Fraction by Wt: 0.25%

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

Effects of Overexposure:INHALE:ANESTHETIC,IRRITATION TO AIRWAY, & IF  
SKIN/EYE CONTACT, HEADAC

HE, DIZZINESS, COMA

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

First Aid:INCASE OF CONTACT, FLUSH SKIN AND EYES WITH PLENTY OF WATER WHILE REMOVING CONTAMINATED CLOTHING. IF INHALED, REMOVE TO FRESH AIR. CALL A PHYSICIAN IF SYMPTONS PERSIST.

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

Flash Point:85F, 29C TCC

Lower Limits:1.1

Extinguishing Media:CARBON DIOXIDE/DRY CHEMICA-SMALL; POLYMER FOAM-LARGE FIRE

Fire Fighting Procedures:SE

LF-CONTAINED BREATHING APPARATUS AVAILABLE FOR FIREMEN

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE DUE TO PRESSURE BUILD-UP

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, & ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CLASSONE FLAMMABLE (OR COMBUSTIBLE) LIQUID.

Other Precautions:DO NOT TAKE INTERNALLY,CONTAINERS SHOULD BE GROUNDED WHEN POURING,AVOID FREE FALL IN EXCESS OF A FEW INCHES,DO NOT FLAME CUT,BRAZE, OR WELD COATED MATERIAL WITHOUT VENTILATION.

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

Respir

atory Protection:APPROVED BUREAU OF MINES RESPIRATORS W/PROPER  
FILTER OR HOOD

Ventilation:GENERAL DILUTION/LOCAL EXHAUST FOR TLV&LEL SAFETY& WELDING

Protective Gloves:ALOT OF CONTACT

Eye Protection:USE EYEWEAR IF SPLASHING

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO  
CONTAMINATED CLOTHING.

Supplemental Safety and Health

B.P. 155 - 189 C PBCRO4 AOT-LD50 (10 GM/KG)

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

Boiling Pt:B.P. Text:311-373F

Evapo

ration Rate & Reference:< ETHER

Percent Volatiles by Volume:58.0

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

Stability Condition to Avoid:FIRES, HEAT, & HOT SURFACES

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND  
FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DO NOT  
INCINERATE CLOSED CONTAINERS.

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