

PHOENIX INDUSTRIES INC -- PETROLEUM ETHER, TECHNICAL -- 6810-00-584-3079

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

Product ID:PETROLEUM ETHER, TECHNICAL

MSDS Date:02/15/1998

FSC:6810

NIIN:00-584-3079

MSDS Number: CGMVR

=== Responsible Party ===

Company Name:PHOENIX INDUSTRIES INC

Address:11028 S LEADBETTER RD UNIT 10

City:ASHLAND

State:VA

ZIP:23005

Country:US

Info Phone Num:804-264-5183/5536

Emergency P

hone Num:804-264-5183/800-424-9300(CHEMTREC)

Resp. Party Other MSDS Num.:0463

Chemtrec Ind/Phone:(800)424-9300

CAGE:0MLP0

=== Contractor Identification ===

Company Name:PHOENIX INDUSTRIES INC

Address:11711 S ALAMEDA ST

Box:54083

City:LOS ANGELES

State:CA

ZIP:90054

Country:US

Phone:213-564-5711

CAGE:0MLP0

Company Name:PHOENIX INDUSTRIES INC

Address:1519 CHAMBERLAYNE PARKWAY

Box:City:RICHMOND

State:VA

ZIP:23222

Country:US

Phone:804-264-5183/FAX: 264-5535

Contract Num:SP0450-99-MNK27

CAGE:0YED2

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Composition/Information on Ingredients
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Ingred Name:VM&P NAPHTHA (LIGROINE)
CAS:8032-32-4
RTECS #:O16180000
Minumum % Wt:90.
Maxumum % Wt:100.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM; 9596

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Hazards Identification
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LD50 LC50 Mixture:INHALATION LC50(RAT): 3400 PPM / 4 HRS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards

Acute and Chronic:TARGET ORGANS: CENTRAL NERVOUS SYSTEM.

EYE-CAUSES EYE IRRITATION. SKIN-SKIN-EXPOSURE MAY CAUSE IRRITATION.

INGESTION-ASPIRATION HAZARD. CAUSES GASTROINTESTINAL IRRITATION.

MAY CAUSE CENTRAL NERVOUS SY STEM DEPRESSION. ADVANCED STAGES MAY

CAUSE COLLAPSE, UNCONSCIOUSNESS, COMA AND POSSIBLE DEATH DUE TO

RESPIRATORY FAILURE. INHALATION-INHALATION OF HIGH CONCENTRATIONS

MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. CHRONIC: PROLONGED OR

REPEATED SKIN CONTACT

MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN-REDNESS, DRYNESS, AND INFLAMMATION.

INGESTION-CAUSES NAUSEA, VOMITING AND DIARRHEA. MAY CAUSE HEADACHE,

DIZZINESS, DROWSINESS, AND NAUSEA. INHALATION-HEADACHE, DIZZINESS,

UNCONSCIOUSNESS AND COMA .

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First Aid Measures
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First Aid:EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MIN,

OCCASIONALLY LIFTING UPPER/LOWER LIDS. GET MEDICAL AID. SKIN

-GET

MEDICAL AID. IMMEDIATELY FLUSH SKIN WITH PLENTY OF SOAP & WATER FOR

15 MIN WHI LE REMOVING CONTAMINATED CLOTHING/SHOES.INGESTION-DO NOT

INDUCE VOMITING. IF CONSCIOUS/ALERT, GIVE 2-4 CUPFULS OF MILK OR

WATER. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. GET

MEDICAL AID IMM EDIATELY. INHALATION-GET MEDICAL AID IMMEDIATELY.

REMOVE FROM EXPOSURE TO FRESHAIR IMMEDIATELY. IF NOT BREATHING,

GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE

OXYGEN.

NOTES TO PHYSICIAN: TREAT SYMPTOMATICALLY/SUPPORTIVELY.

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

Flash Point: