

CHEMLINK DIV OF PONY INDUSTRIES INC -- IPC 4410 ADDITIVE -- 6850-00-292-9780
===== Product Identification =====

Product ID:IPC 4410 ADDITIVE

MSDS Date:02/27/1989

FSC:6850

NIIN:00-292-9780

MSDS Number: BHYHY

=== Responsible Party ===

Company Name:CHEMLINK DIV OF PONY INDUSTRIES INC

Address:2 COUNTRY VIEW RD

City:MALVERN

State:PA

ZIP:19355

Country:US

Info Phone Num:215-640-2200

Emergency Phone Num:

215-640-2200

CAGE:1DG40

=== Contractor Identification ===

Company Name:CHEMLINK DIV OF PONY INDUSTRIES INC

Address:2 COUNTRY VIEW RD

Box:City:MALVERN

State:PA

ZIP:19355

Country:US

Phone:215-640-2200

CAGE:1DG40

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

Ingred Name:PETROLEUM MINERAL OIL

CAS:64742-06-9

Other REC Limits:NONE SPECIFIED

Ingred Name:UNIDENTIFIED COMPONENT (MANUFACTURER CLAIMS TRADE SECRET ON
TWO ITEMS.)

Other REC Limits:NONE SPECIFIED

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==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: OVEREXPOSURE MAY LEAD TO
CENTRAL NERVOUS SYSTEM DEPRESSION,LEADING TO
IRRITATION,HEADACHE,NAUSEA,DIZZINESS,FATIGUE,CONFUSION AND
UNCONSCIOUSNESS. EYE:MAY CAUSE IRRITATION. SKIN:MAY CAUSE IRRITA
TION. INGESTION:MAY CAUSE VOMITING,NAUSEA,DIARRHEA. CHRONIC:
REPEATED AND PROLONGE
D SKIN CONTACT MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:THE COMPONENTS OF THIS PRODUCT HAVE NOT
SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:INHALATION:OVEREXPOSURE MAY LEAD TO RESPIRATORY
IRRITATION. INGESTION:MAY CAUSE NAUSEA,VOMITING,AND DIARRHEA AND
POSSIBLY UNCONSCIOUSNESS. EYES:CAUSES MILD IRRITATION ON
CONTACT.VAPORS MAY CAUSE TEARS /IRRITATION. SKIN:COMPONENTS ARE
UNLIKELY TO BE ABSORBED THROUGH SKIN IN HARMFUL CONCENTRATION BUT
MA

Y CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD
USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

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

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.
EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING

EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE
MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF
UNCONSCIOUS.

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

Flash Point Method:TCC

Flash Point:>140F,>60C

Autoignition Temp:Autoignition Temp Text:400F

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, ALCOHOL TYPE FOAM,
OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIP

MENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:USE APPROPRIATE PROTECTIVE & SAFETY GEARS.
SMALL SPILL:MOP UP OR SOAK UP WITH NON-COMBUSTIBLE INORGANIC
ABSORBENT.PLACE IN DOT DRUMS. LARGE SPILL:CONTAIN BY DIKING WITH
SUITABLE ABS
ORBENT.PUMP LIQ TO SALVAGE TANK.TRANSFER ABSORBED
WASTE IN DOT DRUMS.

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

Handling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA.
KEEP CONTAINERS CLOSED WHEN NOT IN USE. COMBUSTIBLE LIQUID; EMPTY
CONTAINERS CAN BE HAZARDOUS.
Other Precautions:THE SELECTION OF PERSONAL PROTECTIVE EQUIPMENT SHOULD
BE MADE BY THE MATERIAL USER BASED ON THE PARTICULAR CONDITIONS
WHERE THE MATERIAL IS TO BE USED TOGETHER WITH INFORMATION
CONTAINED IN THIS MSDS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED
OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED.
Ventilation:LOCAL AND MECHANICAL EXHAUST RECOMMENDED. AVOID OPEN
ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS.
Protective Gloves:IMPERVIOUS DEPENDING UPON PRODUCT USE.
Eye Protection:CHEMICAL SPLASH GOGGLES OR FACESHIELD
Other Protective
Equipment:EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES.WASH HANDS
AFTER EACH USE OF PRODUCT.DO NOT EAT/DRINK/SMOKE IN WORK AREA.SHOWER
AFTER
Supplemental Safety and Health
NONE

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

HCC:V4
Boiling Pt:B.P. Text:350F,177C
Vapor Pres: