

PMP INDUSTRIES INC -- DRY CLEANING SOLVENT -- 6850-00-281-1985

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Product Identification  
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Product ID: DRY CLEANING SOLVENT

MSDS Date: 04/17/1986

FSC: 6850

NIIN: 00-281-1985

MSDS Number: BWCWQ

=== Responsible Party ===

Company Name: PMP INDUSTRIES INC

Address: 2922 SKYWAY CIR N

City: IRVING

State: TX

ZIP: 75038-3509

Country: US

Info Phone Num: COMPANY OUT OF BUSINESS

Emergency Phone Num: 214-257-1151

CAGE: 7J606

=== Contractor Identification ===

Company Name: PMP INDUSTRIES INC

Address: 2922 SKYWAY CIR N

Box: City: IRVING

State: TX

ZIP: 75038-3509

Country: US

Phone: 804-279-4371

CAGE: 7J606

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Composition/Information on Ingredients  
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Ingred Name: BLEND OF MINERAL SPIRITS

CAS: 8030-30-6

RTECS #: DE3030000

Fraction by Wt: 70%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYLENE CHLORIDE (DICHLOROMETHANE) (SARA III)

CAS: 75-09-2

RTECS #: PA8050000

Fraction by Wt: 25%

Other REC

Limits:NONE RECOMMENDED  
OSHA PEL:500 PPM; Z-2  
ACGIH TLV:50 PPM, A2; 9394  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)  
CAS:127-18-4  
RTECS #:KX3850000  
Fraction by Wt: 5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:25 PPM  
ACGIH TLV:25 PPM/100STEL,A3;94  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogeni  
city:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALING: ANESTHETIC, IRRITATES  
RESPIRATORY TRACT, MAY CAUSE SERIOUS NERVOUS DEPRESSION. SKIN OR  
EYE CONTACT: PRIMARY IRRITATION.  
Explanation of Carcinogenicity:NOT CARCINOGENIC.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:IN CASE OF CONTACT WITH SKIN, FLUSH WITH PLE  
NTY OF WATER. FOR  
EYES, FLUSH WITH WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. IF  
EXPOSED TO HIGH CONCENTRATIONS OF VAPORS, REMOVE TO FRESH AREA. IF  
SWA LLOWED, CALL A PHYSICIAN IMMEDIATELY. DO NOT DRINK ALCOHOL  
SHORTLY BEFORE, DURING OR AFTER USE.

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Fire Fighting Measures  
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Flash Point Method:TCC  
Flash Point:129F,54C  
Autoignition Temp:Autoignition Temp Text:254C  
Extinguishing Media:NFPA CLASS B EXTINGUISHERS (CARBON DIOXIDE OR

FOAM).

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE ON FIRE BUT CAN COOL FIRE FIGHTERS AND COOL CLOSED CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:COMBUSTIBLE: KEEP CONTAINER CLOSED, ISOLATE FROM HEAT, OXIDIZERS AND OPEN FLAMES.

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

Spill Release Procedures:ISOLATE FROM OXIDIZERS, HEAT AND OPEN FLAMES. MOP UP AND DISPOSE OF.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 49C/120F. STORE LARGE AMOUNTS IN STRUCTURES MADE FOR OSHA II LIQUIDS.

Other Precautions:GROUND CONTAINERS WHEN POURING. DO NOT FLAME CUT EMPTY CONTAINERS.

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

Respiratory Protection:NONE, AIE SUPPLIED APPARATUS FOR CONFINED SPACES.

Ventilation:LOCAL EXHAUST.

Protective Gloves:RUBBER, NON-DISSOLVING.

Eye Protection:CHE

MICAL GOGGLES.

Other Protective Equipment:NONE

Work Hygienic Practices:WASH HANDS AFTER USE.

Supplemental Safety and Health

NONE

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

HCC:F4

Boiling Pt:B.P. Text:158-178C

Vapor Pres:124.1

Vapor Density:4.1

Spec Gravity:0.951

pH:7

Viscosity:0.89 CP

Evaporation Rate & Reference:22.9 (ETHER=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:100

===== Sta

bility and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

ISOLATE FROM STRONG OXIDANTS SUCH AS PERMANGANATE.

Stability Condition to Avoid: ISOLATE FROM HEAT AND OPEN FLAMES.

Hazardous Decomposition Products: CARBON MONOXIDE AND HYDROGEN CHLORIDE WITH TRACES OF PHOSGENE.

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

Waste Disposal Methods: RECYCLE AND DISPOSE OF OBSERVING LOCAL, STATE AND FEDERAL HEALTH, SAFETY AND POLLUTION LAWS.

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