

BARNES/ADAMS PSP INC. -- PEMCO 282 -- 3640-00-922-6917

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Product Identification
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Product ID:PEMCO 282
MSDS Date:10/01/1993
FSC:3640
NIIN:00-922-6917
MSDS Number: BYSZT
=== Responsible Party ===
Company Name:BARNES/ADAMS PSP INC.
Box:189
City:BUTLER
State:PA
ZIP:16003-0189
Country:US
Info Phone Num:412-287-6711
Emergency Phone Num:800-424-9300(CHEMTREC)
Chemtrec Ind/Phone:(800)424-9300
CA
GE:MO235
=== Contractor Identification ===
Company Name:ADAMS PSP INC
Address:355 UNIONVILLE RD
Box:City:BUTLER
State:PA
ZIP:16003
Country:US
CAGE:17705
Company Name:BARNES/ADAMS PSP INC.
Box:189
City:BUTLER
State:PA
ZIP:16003-0189
Country:US
Phone:412-287-6711
CAGE:MO235

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Composition/Information on Ingredients
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Ingred Name:VM & P NAPHTHA
CAS:64742-89-8
Other REC Limits:NONE RECOMMENDED

Ingred Name:TOLUENE (SARA 313) (CERCLA)
CAS:108-88-3
RTECS #:XS5250000
Other RE

C Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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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:EYES:MAY CAUSE IRRITATION.SKIN:MAY

CAUSE IRRITATION.INGEST:MAY CAUSE GI TRACT IRRITATION.INHAL:MAY

CAUSE RESPIRATORY IRRITATION AND CNS EFFECTS.CHRONIC:MAY CAUSE

PERIPHERAL POLYNEUROPATHY(A PROGRESSIV E NERVIIOUS SYSTEM DISORDER).

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:INHAL/INGEST:DIZZINESS,NAUSEA,VOMITING.

Medical Cond Aggravated by Exposure:THIS PRODUCT MAY IRRITATE SENSITIVE SKIN.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES:FLUSH

WITH WATER FOR 15 MINUTES.GET MEDICAL

ATTENTION.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL

RESPIRATION IF NEEDED.CALL DOC TOR.INGEST:DO NOT INDUCE

VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.KEEP VICTIM WARM.

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

Flash Point Method:TCC

Flash Point:-4F,-20C

Autoignition Temp:Autoignition Temp Text:870F

Lower Limits:1.2

Upper Limits:6.8

Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM.

Fire Fighting Pr

ocedures:USE A SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER

FOG.

Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE FROM HOT METAL

SURFACES AND OTHER SOURCES OF IGNITION.FIRE CONDITIONS MAY EVOLVE

TOXIC FUMES.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER

RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A

NON

-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions:EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUE;DISPOSE OF PROPERLY.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES.

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WA

SH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

KEY1:F3. THIS ITEM IS PART OF A PUNCTURE REPAIR KIT.

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

HCC:F2

Boiling Pt:B.P. Text:107F,42C

Vapor Pres:38

Vapor Density:>1

Spec Gravity:0.71-0.87

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIQUID;BLACK;AROMATIC,PUNGENT ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING

AGENTS(SUCH AS LIQUID CHLORINE).

Stability Condition to Avoid:HIGH HEAT,SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

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

Waste Disposal Methods:ALLOW SMALL AMOUNTS TO EVAPORATE IN A FUME HOOD
OR OUTDOORS.LANDFILL OR DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE
AND LOCAL REGULATIONS.

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