View NSN Online: https://aerobasegroup.es/nsn/2640-00-922-6921 BARNES/ADAMS PSP INC. -- PEMCO 282 -- 2640-00-922-6921 ============= Product Identification ======================== Product ID:PEMCO 282 MSDS Date: 10/01/1993

FSC:2640

NIIN:00-922-6921

MSDS Number: CHMCR === Responsible Party ===

Company Name: BARNES/ADAMS PSP INC.

Box:189 City:BUTLER State:PA

ZIP:16003-0189 Country:US

Info Phone Num:724-287-6711

Emergency Phone Num:724-287-6711,800-424-9300(CHEMTREC)

CAGE:MO235 === Contract

or 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

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

Ingred Name: NAPHTHA, RUBBER SOLVENT

CAS:64742-89-8 Fraction by Wt: 98%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 2% Other REC 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
============ Hazards Identification ============
LD50 LC50 Mixture:LD50 NOT ESTABLISHED. 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. INGESTION: MAY CAUSE GI TRACT IRRITATION.
INHALATION: MAY CAUSE RESPIRATORY IRRITATION AND CNS EFFECTS, DIZZINESS, NAUSEA, VOMITING. CHRONIC: HE XANE MAY CAUSE PERIPHERAL POLYNEUROPATHY (A PROGRESSIVE NERVIOUS 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:EYES: IRRITATION. SKIN: IRRITATION. INHALATION/INGESTION: DIZZINESS, NAUSEA, VOMITING, PERIPHERAL POLYNEUROPATHY. Medical Cond Aggravated by Exp osure:THIS PRODUCT MAY IRRITATE SENSITIVE SKIN.
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. GIVE OXYGEN OR CPR IF NEEDED. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. KEEP VICTIM WARM.
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Flash Point Method:TCC Flash Point:-4F,-20C Lower Limits:1.2 Upper Limits:6.8 Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENTFOR ENCLOSED AREAS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

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

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

Spill Release Procedures: ELIMINATE SOURCES OF

SURFACES AND OTHER SOURCES OF IGNITION.

IGNITION. USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT. VENTILATE AREA. ABSORB SMALL SPILL WIT SAWDUST OR FLOOR ABSORBENT. TAKE TO HOOD. ABSORB LARGE SPILL WITH A NON-COMBUSTIB LE INERT ABSORBANT. TRANSFER TO A CONTAINER. Neutralizing Agent: NOT APPLICABLE. =========== 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. ====== 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: PROVIDE SUFFICIENT VENTILATION TO MAINTAIN AIRBORNE CONCENTRATIONS BELOW THE EXPOSURE GUIDELINE. Protective Gloves: RUBBER PROTECTIVE GLO VES RECOMMENDED. Eye Protection: SAFETY GOGGLES. Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY1:F2. THIS ITEM IS PART OF A PUNCTURE REPAIR KIT.

Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING,

========= 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:BLACK LIQUID WITH AROMATIC AND PUNGENT ODOI

======== 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. Conditions to Avoid Polymerization:WILL NOT OCCUR.

	Disposal	Considerations	=====
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Waste Disposal Methods:ALLOW SMALL AMOUNTS TO EVAPORATE IN A FUME HOOD OR OUTDOORS. LARGE SPILLS: DEPOSIT IN A LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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