View NSN Online: https://aerobasegroup.com/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 === Contrac

tor 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

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 Ex posure:THIS PRODUCT MAY IRRITATE SENSITIVE SKIN.

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.

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.

Unusual Fire/Explosion Hazard: KEEP WORK AREAS FREE FROM HOT METAL SURFACES AND OTHER SOURCES OF IGNITION.

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

Spill Release Procedures: ELIMINATE SOURCES OF

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 GL OVES 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. KEY1:F2. THIS ITEM IS PART OF A PUNCTURE REPAIR KIT.

Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, Supplemental Safety and Health

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

HCC:F2 Boiling Pt:B.P. Text:107F,42C Vapor Pres:38 Vapor Density:>1 Spec Gravit

y:0.71-0.87
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK LIQUID WITH AROMATIC AND PUNGENT ODOR

======== 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.

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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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