

PEMCO ADHESIVES -- PEMCO 282 -- 2640-00-922-6917

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Product Identification
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Product ID:PEMCO 282
MSDS Date:10/01/1993
FSC:2640
NIIN:00-922-6917
MSDS Number: CCGGP
=== Responsible Party ===
Company Name:PEMCO ADHESIVES
Address:29542 MANCHESTER DR
City:ELKHART
State:IN
ZIP:46514-5000
Country:US
Info Phone Num:219-295-8384
Emergency Phone Num:219-295-8384
CAGE:PEMCO
=== Contractor Identifica
tion ===
Company Name:ADAMS PSP INC
Address:355 UNIONVILLE RD
Box:City:BUTLER
State:PA
ZIP:16003
Country:US
CAGE:17705
Company Name:PEMCO ADHESIVES
Address:29542 MANCHESTER DR
City:ELKHART
State:IN
ZIP:46514-5000
Country:US
Phone:219-295-8384
CAGE:PEMCO

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Composition/Information on Ingredients
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Ingred Name:LIGHT ALIPHATIC NAPHTHA
CAS:64742-89-8
OSHA PEL:300 PPM
ACGIH TLV:300 PPM

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
Other REC Limits:375 MG/CUM
OSHA PEL:

100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:HEXANE CAN PRODUCE PERIPHERAL
POLYNEUROPATHY, A PROGRESSIVE NERVOUS SYSTEM DISORDER.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:DIZZINESS, NAUSEA, VOMITING.
Medical Cond Aggravated by Exposure:SENSI
TIVE SKIN CAN BE IRRITATED.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. EYES:
FLUSH W/WATER. SKIN: THOROUGHLY WASH EXPOSED AREA W/SOAP & WATER.
INGESTION: DON'T INDUCE VOMITING. KEEP WARM. OBTAIN MEDICAL
ATTENTION IN AL L CASES.

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

Flash Point Method:TCC
Flash Point:=-20.C, -4.F
Lower Limits:1.2
Upper Limits:6.8
Extinguishing Me
dia:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED
AREAS. COOL EXPOSED CONTAINERS W/WATER.
Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE FROM HOT METAL
SURFACES & OTHER SOURCES OF IGNITION.

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

Spill Release Procedures:SMALLS: ABSORB LIQUID SAWDUST/FLOOR ABSORBENT.
TAKE TO HOOD. LARGE: ELIMINATE ALL IGNITION SOURCES; USE ABSORBENT;
TRANSFER TO A CONTAINER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP AWAY FROM HEAT, SPARKS/FLAME IN A COOL AREA.

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

Respiratory Protection:ORGANIC VAPOR MASK.

Ventilation:PROVIDE SUFFICIENT/TO MAINTAIN AIRBORNE CONCENTRATIONS BELOW THE EXPOSURE GUIDELINE.

Protective Gloves:PROTECTIVE RUBBER

Eye Protection:SAFETY GOGGLES

Work Hygienic Practices:REMO

VE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. USE IN WELL VENTILATED AREA.

Supplemental Safety and Health

KEY1:F3. THIS ITEM IS PART OF PUNCTURE REPAIR KIT. PHYSICAL DATA INFORMATION IS FOR NAPHTHA, RUBBER SOLVENT.

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

HCC:F2

Boiling Pt:=41.7C, 107.F

Vapor Pres:180

Vapor Density:>1

Spec Gravity:0.71

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK LIQUID W/AROMATIC & PUNGENT ODOR

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDANTS, LIQUID CHLORINE.

Stability Condition to Avoid:HEAT, SPARKS, FLAME.

Hazardous Decomposition Products:CO₂, CO.

===== **Disposal Considerations**=====

Waste Disposal Methods:SMALLS: ALLOW TO EVAPORATE IN A HOOD/OUTDOORS.
LARGE: DEPOSIT IN LANDFILL IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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