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Product ID:PEN AIR M-5571 MSDS Date:09/14/1987

FSC:6850

NIIN:01-237-8004

MSDS Number: BGWWQ === Responsible Party ===

Company Name: PENETONE CORP., SUBS OF WEST CHEMICAL PRODUCTS

Address:74 HUDSON AVE

City:TENAFLY State:NJ

ZIP:07670-1017 Country:US

Info Phone Num:201-567-3000

Emerg

ency Phone Num:201-567-3000

CAGE:NO272

=== Contractor Identification ===
Company Name:PENETONE CORP

Address:74 HUDSON AVE

Box:City:TENAFLY

State:NJ ZIP:07670 Country:US

Phone:201-567-3000

CAGE:56883

Company Name: PENETONE CORP., SUBS OF WEST CHEMICAL PRODUCTS

Address:74 HUDSON AVE

Box:City:TENAFLY

State:NJ

ZIP:07670-1017 Country:US

Phone:201-567-3000

CAGE:NO272

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

Ingred Name: AROMATIC SOLVENT

CAS:64742-94-5

OSHA PEL:100 PPM (MFR)

ACGIH TLV:100 PPM (MFR)
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF OVEREXPOSURE.
Effects of Overexposure:EYES:IRRITATION. SKIN:IRRITATION,DRYNESS,DERMATITIS. INHALATION:LIGHT-HEADEDNESS,DROWSINESS. INGESTION:HARMFUL IF SWALLOWED.
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HI STORY OF
RESPIRATORY OR SKIN DISEASES MAY BE AT INCREASED RISK FROM EXPOSURE.
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First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.SEE DOCTOR. SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND WATER.SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR.GIVE OXYGE ITIES OF WATER OR MILK IF CONSCIOUS.DO NOT INDUCE VOMIT.SEE DOCTOR IMMEDIATELY.NOTHING BY MOUTH IF UNCONSCIOUS.
=== ==================================
Flash Point Method:TCC Flash Point:150F,66C Extinguishing Media:FOAM,DRY CHEMICAL,CARBON DIOXIDE,WATER FOG. Fire Fighting Procedures:WEAR SCBA AND PROTECTIVE CLOTHING.USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS AND TO DISPERSE UNIGNITED VAPORS.
Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR.CAN TRAVEL A LONG DISTANCE ALONG GROUND AND FLASHBACK.
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Spill Release Procedures:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.WEAR PROTECTIVE CLOTHING & EQUIPMENT.EVACUATE PERSONNEL.ELIMINATE IGNITION SOURCES.VENTILATE AREA.USE NON-SPARKING TOOLS.STOP LEAK.ABS0RB IN INERT ABSORBENT & PLACE INTO APPROPIATE DISPOSAL CONTAINER & SEAL.
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED PLACE,AWAY FROM HEAT,IGNITION SOURCES AND INCOMPATIBLE MA

TERIALS.KEEP CONTAINERS CLOSED WHEN NOT IN USE. Other Precautions: BOND AND GROUND CONTAINERS. NO SMOKING IN AREA. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH/MSHA RESPIRATOR WITH CARTRIDGE APPROPIATE FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS EXCEEDED. Ventilation:SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV. Protective Gloves:PVA, NITRILE. Eye Protection: SAFETY GLASSES W/SIDE SHIELDS. Other Protective Equipment: FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: AVOID CONTACT WITH EYES & SKIN.DO NOT BREATHE VAPORS.WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHING. Supplemental Safety and Health KEEP FROM FREEZING.IF DRUM FREEZES, THAW AND ROLL UNTIL CONTENTS ARE UNIFORM. ========= Physical/Chemical Properties =========== HCC:V4 Boiling Pt:B.P. Text:212F,100 Vapor Density:>1 Spec Gravity: 1.006 pH:8-10 Evaporation Rate & Dr. Reference:0 Solubility in Water: COMPLETE Appearance and Odor:CLEAR YELLOW LIQUID.MILD PLEASANT ODOR. Percent Volatiles by Volume:0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS, ALKALIS, OXIDIZERS. Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES. Hazardous Decomposition Products: OXIDES OF CARBON. ======= Disposal Considerations ==

Waste Disposal Methods:KEEP IN COVERED DRUMS PENDING DISPOSAL.CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER FOR DISPOSAL.DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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