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PRINCO INDUSTRIES -- 1420 MANOMETER GAGE, W/MERCURY INSTALLED -- 6685-00-330-9280

Product ID:1420 MANOMETER GAGE, W/MERCURY INSTALLED MSDS Date:01/01/1987 FSC:6685 NIIN:00-330-9280 **MSDS Number: BDWTY** === Responsible Party === Company Name: PRINCO INDUSTRIES Address:SOUTHAMPTON INDUSTRIAL PARK City:SOUTHAMPTON State:PA ZIP:18966-4095 Country:US CAGE:LO262 === Cont ractor Identification === Company Name: PRINCO INDUSTRIES Address:SOUTHAMPTON INDUSTRIAL PARK Box:City:SOUTHAMPTON State:PA ZIP:18966-4095 Country:US CAGE:LO262 Company Name: PRINCO INSTRUMENTS INC Address:1020 INDUSTRIAL HWY Box:City:SOUTHAMPTON State:PA ZIP:18966-4095 Country:US Phone:215-355-1500 CAGE:48620

Ingred Name:MERCURY (SARA III) CAS:7439-97-6 RTECS #:OV4550000 Fraction by Wt: 99.9% OSHA PEL:S, C, 0.1 MG/M3 ACGIH TL V:S, 0.05 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

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Effects of Overexposure:EYE,SKN:IRRT, INH:COUGH,DYSPNEA,BRON,PNEU,PUL EDEMA.ABSORB,INGEST:ANOREX,GI DISTRESS,DIARRSEG SUPP
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First Aid:EYE:FLUSH 15 MIN W/AMPLE WATER.SKN:WASH SOAP & WATER.INHAL:ART RESP:ABSORB,INGEST:SPEED IMPORTANT. IF CONSC GIVE MILK-EGG WHITE OR ACT CHARCOAL SLURRY. IND UCE VOMIT. CALL PHYSICIAN IMMEDITAELY
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Extinguishing Media:ALL ACCEPTABLE Fire Fighting Procedures:USE CCRSD RESPIRATOR W/HG CARTER & HIE DUST FILTER
Unusual Fire/Explosion Hazard:KEEP MERCURY CONTAINERS COOL W/WATER SPRAY TO MINIMIZE MERCURY VAPORIZATION.
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Spill Release Procedures:SWEEP AREA TO COLLECT MAXIMUM AMT MERCURY. USE SPECIAL (MERVAC ) HG VACUUM CLEANER TO COLLECT REMNANT.
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<ul> <li>Handling and Storage Precautions: HG VAPOR IS HIGHLY TOXIC! STORE IN WELL-VENTILATED. COOL AREA AWAY FROM HEAT &amp; FLAME SOURCES.AVOID EYE,SKN, CONTACT &amp; INHL VAPORS.</li> <li>Other Precautions: DO NOT EAT OR SMOKE IN USE-STORAGE AREAS. WASH COMPLETELY FREQUENTLY, USE SHOWER AT END OF USE. CHANGE FROM WORK CLOTHING AT END OF SHIFT.</li> </ul>

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

Respiratory Protection:USE CCRSD RESPIRATOR W/HG VAPOR CARTRIDGE & DUST FILTER Ventilation:LOCAL EXH, INCLUDING FLOOR LEVEL Supplemental Safety and Health UPDATE PR NON-OSHA MCS MSDS DTD 31MAY86. MERCURY IS INSTALLED IN MANOMETER TUBE AT FACTORY PRIOR TO SHIPMENT,EFFECTS:NUMB,WEAK,PAIN,TREMOR,ERETHISM (BEHAVIOR CHG):DEPRESS,IRRIT,INSOM,DROW,FATI

HCC:N1 Boiling Pt:B.P. Text:675F/357C Vapor Pres :1 Spec Gravity:13.6 Evaporation Rate & amp; Reference: