View NSN Online: https://aerobasegroup.ae/nsn/6830-00-935-1125

Product ID:MAPP GAS MSDS Date:06/13/1986 FSC:6830 NIIN:00-935-1125 MSDS Number: BVVBN === Responsible Party === Company Name: BERNZOMATIC CORP Address: ONE BERNZOMATIC DRIVE City:MEDINA State:NY ZIP:14103-1648 Country:US Info Phone Num:716-798-4949 Emergency Phone Num:716-798-4949 Preparer's Name:ROGER L. MAXON CAGE: 70785 === Contractor Identification === Company Name: BERNZOMATIC CORP Address: ONE BERNZ O MATIC DRIVE Box:City:MEDINA State:NY ZIP:14103-1648 Country:US Phone:716-798-4949 CAGE:70785 Company Name: WESTERN HARDWARE (415-468-5249) Box:UNKNOW CAGE:NO765

Ingred Name:METHYL ACETYLENE (PROPYNE) CAS:74-99-7 RTECS #:UK4250000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9394

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ASPHYXIANT. MAY REDUCE WXYGEN REQUIRED FOR BREATHING. LIQUID GAS MAY FREEZE SKIN. Explanation of Carcinogenicity: MANUFACTURER GAVE NO COMMENTS OTHER THAN THE ABOVE REFERENCES TO THE THREE LISTINGS. Effects of Overexposure: DIZZINESS TO UNCONSCIOUSNESS IF HIGH CONCENTRATIUONS OF GAS REPLA CE OXYGEN FOR BREATHING. First Aid:REMOVE EXPOSED PERSON TO FRESH AIR. UF UNCONSCIOUS, SEEK MEDICAL ATTENTION. Flash Point Method:CC Flash Point:-99F,-73C Lower Limits:3.0 Upper Limits:11.0 Extinguishing Media: ELIMINATE OXYGEN SOURCE OR STOP FLOW OF GAS. USE WATER TO COOL CYLINDER. DRY CHEMICAL OR CARBON DIOXIDE TO REDUCE OXYGEN Fire Fighting P rocedures: COOL CYLINDERS WITH WATER. KEEP PERSONNEL AWAY. Unusual Fire/Explosion Hazard: KEEP IGNITION SOURCES AWAY FROM CYLINDER AND CONTINUE TO COOL CYLINDER UNTIL GAS FLOW IS SHUT OFF. ESCAPING GAS FROM CYLINDER MAY BE IGNITED. Spill Release Procedures: REMOVE IGNITION SOURCES AND VENTILATE AREA. Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS. ==== Handling and Storage Precautions: STORE IN WELL VENTILATED AREA AWAY ROM ALL IGNITION SOURCES. STORE AT TEMPERATURES BELOW 125F. STORE OUT OF DIRECT SUNLIGHT. Respiratory Protection:NOT REQUIRED WITH NORMAL USE. Ventilation: LOCAL EXHAUST ADVISABLE WHEN WELDING. OTHERWISE "N/A". Protective Gloves: ADVISABLE WHEN WELDING.

Eye Protection: FILTER SHADE #4 OR DARKER FOR WELDING

Supplemental Safety and Health

MSDS RECEIV

## ED FROM GSA.

HCC:G2 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:-36F,-38C Vapor Pres:109 PSIG Vapor Density:1.48 Spec Gravity:.571 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS, UNPLEASANT ODOR AT APPROX. 100 PPM

Stability Indicator/Materials to Avoid:YES EXTREMELY FLAMMABLE. AVOID UNCONTROLLED CONTACT WITH OXIDIZERSS Stability Condition to Avoid :DO NOT EXPOSE TO TEMPERATURES ABOVE 125F. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods: VENT TO ATMOSPHERE IN OUTDOOR AREA FREE OF ALL SOURCES OF IGNITION.

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