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

BERNZOMATIC CORP -- MAPP GAS -- 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

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

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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====== Hazards Identification ===============================
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.
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First Aid:REMOVE EXPOSED PERSON TO FRESH AIR. UF UNCONSCIOUS, SEEK MEDICAL ATTENTION.
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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.
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Spill Release Procedures:REMOVE IGNITION SOURCES AND VENTILATE AREA. Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.
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Handling and Storage Precautions:STORE IN WELL VENTILATED AREA AWAY ROM ALL IGNITION SOURCES. STORE AT TEMPERATURES BELOW 125F. STORE OUT OF DIRECT SUNLIGHT.
====== Exposure Controls/Personal Protection =========
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.
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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
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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.
======== Disposal Considerations =============
Waste Disposal Methods:VENT TO ATMOSPHERE IN OUTDOOR AREA FREE OF ALL SOURCES OF IGNITION.

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