

455129 CALIBRATION GAS

MSDS Number

BBCKS

National Stock Number

6830-00D000172

Product Name

455129 CALIBRATION GAS

Manufacturer

MINE SAFETY APPLIANCES COMPANY

Product Identification

Product ID:455129 CALIBRATION GAS

MSDS Date:01/01/1985

FSC:6830

NIIN:00D000172

MSDS Number: BBCKS

Responsible Party

MINE SAFETY APPLIANCES COMPANY

3880 MEADOWBROOK RD

MURRYSVILLE , PA 15668-1753

US

Emergency Phone: 412-325-1313

Info Phone: 412-325-1313

Cage: 55799

Contractor

MINE SAFETY APPLIANCES CO DBA MSA

MURRYSVILLE, PA 15668-1753

US

724-733-9272

Cage: 55799

Ingredients

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 0.60%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

AIR-COMPRESSED

RTECS: AX5275000

Fraction By Weight: 99%.A

Hazards

Effects of Overexposure:ASPHYXIATION,FROSTBITE,DIZZINESS

First Aid

First Aid: REMOVE TO OPEN AIR. IF VICTIM IS OVERCOME BY GAS, APPLY ARTIFICIAL RESPIRATION.

Fire Fighting

Lower Limits: 2.1

Upper Limits: 9.5

Extinguishing Media: STOP FLOW IF POSSIBLE

Fire Fighting Procedures: COOL EXPOSED CONTAINERS WITH WATER

Unusual Fire/Explosion Hazard: CONTAINERS MAY EXPLODE IN FIRE, FLASHBACK ALONG VAPOR TRAIL MAY OCCUR

Accidental Release

Spill Release Procedures: VENTILATION OF AREA

Handling

Handling and Storage Precautions: AVOID EXCESSIVE HEAT. DO NOT EXCEED 120°F. GAS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE.

Exposure Controls

Respiratory Protection: NONE

Ventilation: LOCAL EXHAUST IF RECOMMENDED

Supplemental Safety and Health

Chemical Properties

HCC: G2

Appearance and Odor: COLORLESS, ODORLESS GAS.

Stability

Stability Indicator/Materials to Avoid: YES

NONE

Hazardous Decomposition Products: NONE

Disposal

Waste Disposal Methods: DO NOT INCINERATE-GAS UNDER PRESSURE-100 PSIG AT 70°F. DO NOT PUNCTURE.

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