

BLUE GRASS HDWE&TOOL CO INC -- PROPANE -- 6830-00-469-6540

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Product Identification
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Product ID:PROPANE
MSDS Date:05/13/1986
FSC:6830
NIIN:00-469-6540
MSDS Number: BHQKF
=== Responsible Party ===
Company Name:BLUE GRASS HDWE&TOOL CO INC
Address:ONE BENZOMATIC DRIVE
City:MEDINA
State:NY
ZIP:14103
Country:US
Info Phone Num:716-798-4949
Emergency Phone Num:716-798-4949
Preparer's Name:ROGER
L.MAXON
CAGE:00041
=== Contractor Identification ===
Company Name:BLUE GRASS HDWE&TOOL CO INC
Address:ONE BENZOMATIC DRIVE
City:MEDINA
State:NY
ZIP:14103
Country:US
Phone:716-798-4949
CAGE:00041

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Composition/Information on Ingredients
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Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 100.0%
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

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Hazards Identification
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Reports of Carcinogenicity:NTP:NO IARC:NO

OSHA:NO

Health Hazards Acute and Chronic:ACUTE:FROST BURNS,MAY CAUSE HEADACHE AND DROWSINESS.

Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:SEE HEALTH HAZARDS DATA

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:CC

Flash Point:-156F,-104C

Lower Limits:2.1

Upper Limits:9.5

Extinguishing Media:STOP FLOW OF GAS OR OXYGEN.USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG IF APPLICABLE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE

PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS MAY FLASH BACK.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. SHUT OFF LEAKS. VENTILATE THE AREA.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA.KEEP TEMPERATURE BELOW 120 F.KEEP AWAY FROM HEAT,OPEN AND SPARKS.

Other Precautions:FLAMMABLE GAS,REMOVE ALL SOURCES OF IGNITION.

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Exposure Controls/Personal Protection
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Respiratory Protection:NORMALLY NOT REQUIRED.

Ventilation:NORMAL ROOM VENTILATION

Protective Gloves:AS REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH STATION

Work Hygienic Practices:FLAMMABLE GAS,USE AS DIRECTED

Supplemental Safety and Health

NONE

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Physical/Chemical Properties
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HCC:G2

Boiling Pt:B.P. Text:-44F,-42C

Vapor Pres:192 PSIG

Vapor Density:1.5

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Spec Gravity:0.51

Solubility in Water:INSOLUBLE

Appearance and Odor:COLORLESS-ROTTON EGG ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

===== Disposal Considerations =====

Waste Disposal

Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS.

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