

# Product Data Sheet

No. 51220 - 07/11

## MAX BURTON® HIGH PERFORMANCE FUEL BLEND CARTRIDGE



**AEROSOL VOC <100%**

PRODUCT NUMBER: 1220 - 8.0 OZ. NET WT.

### I. GENERAL DESCRIPTION

**Features:** Max Burton® High Performance Fuel Cartridge contains an 80/20 blend of butane and propane fuel for operating a variety of portable butane appliances utilizing a universal threaded valve.

**Benefits:** May be connected to many small butane appliances using a threaded valve. Provides a continuous flow of fuel. Ideal when operating at low temperature or high elevation.

**Uses:** Ideal fuel source for cooking and lighting while backpacking at high altitude or low temperature. May also be used as an emergency fuel source during an power outage.

**Warnings:** Refer to product operating instruction guides for use in the appropriate appliance. Extremely Flammable. DO NOT use or store near heat or open flame. DO NOT puncture or incinerate. Use in well ventilated area. DO NOT attempt to light appliance when gas odor is detected. Keep out of the reach of children. Once all of the fuel is used, discard empty can in accordance with local aerosol disposal regulations. Refer to the Material Safety Data Sheet for specific information on material hazards.

This product contains and when burned produces chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Designed for use in Max Burton portable gas appliances. Check compatibility with other brand appliances before using with this fuel. Improper use may result in unsafe operation and danger to the operator..

**Compatible with:**  
Microlite Stove #1520

#### Packaging:

Each can (405x308):	8 oz. net wt. (230 g)	13.7 fl. oz. (405 ml)	
Case (12/case):	12 lbs. (5.4 kg)	0.04 CF (0.001 CM)	18.5" H x 14" W x 4.25" H

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## II. CHARACTERISTICS AND PROPERTIES

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### Specifications:

None

### Appearance:

Clear Gas

### Odor:

Odorized gas

### Performance and Chemical Properties:

Weight per gallon.....	4.83
Specific gravity .....	0.58 @ -50°C
Flammability:	
Label marking .....	Extremely flammable
Flash point.....	< 0°C)
Volatile Organic Compound level .....	100%
Operating temperature range .....	40° -110°F (5° to 43° C)
Boiling range.....	-40° - 30°F (-40° - 1°C)
Vapor pressure .....	51 psi @ 70°F

**Base Materials** ..... LPG Hydrocarbon Propellant

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## III. SHIPPING, STORAGE AND HEALTH

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IMDG number .....	UN1965
D.O.T. container spec.....	This cartridge complies with DOT-E-12562
D.O.T. shipping description.....	Hydrocarbon Gas Mixture, Liquefied, N.O.S. (Hydrocarbon Propellant)
Warehouse storage level number.....	NFPA 30B Level 3
Hazardous class (CFR-49) .....	2.1
Storage temperature .....	32° to 120°F (0° to 49°C)
HMIS ratings	
Health .....	1
Fire .....	4
Reactivity.....	0

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## IV. MISCELLANEOUS

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Does not contain ozone depleting substances.

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## V. WARRANTY

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The statements made herein, on labels, product bulletins or by any of our employees or agents concerning this material are given for information only. Any liability whatsoever of Aervoe Industries, Inc. to the user of the product, is limited to replacement of the product or purchase price refunded.