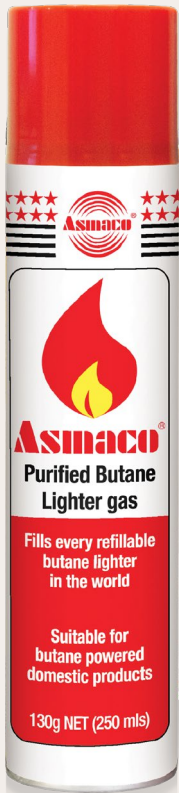


# Product Data Sheet



## ASMACO LIGHTER REFILL BUTANE GAS



### ASMACO LIGHTER REFILL BUTANE GAS

#### Product Description:

ASMACO Lighter Refill BUTANE gas having high quality and ultra-refined butane gas in aerosol CAN. Due to its lower pressure, it's very easy to refill any lighter with provided Multi Nozzle. It is suitable for cigarette lighter, blow torch, professional butane torch lighter and so many other lighter.

#### Key Performance Properties:

- Ultra refined
- Universal gas lighter refill
- Nozzle adapter included
- Premium Butane, Near Zero Impurity

#### Applications:

While people are most familiar with butane through the use of disposable or refillable pocket cigarette lighters, there are many other uses of pure butane. Butane bottles are used for a wide range of purposes including:

- Refill lighter
- Torch welding
- Jewelry welding
- Plumbing
- Heating
- Soft Soldering

#### Direction For Use:

- Make sure no open flames are near.
- Adjust flame height to low setting
- Bleed the fuel tank by pressing down on the lighter refill valve until hissing stops.
- Shake refill can to check for butane gas.
- Hold both the refill can and the lighter upside down in each hand.
- Push refill nozzle firmly, and all the way into the lighter valve.
- Fuel in position for 15-20 seconds.
- Wait until lighter reaches room temperature before igniting (approx.:5-10 Minutes)
- Reset flame height from low flame to desired setting.

#### Typical Properties:

Propane % by volume	0.74- 1.0
Butane % by volume	>98.00
Pentane% by volume	0.5-0.8
Density g/cm <sup>3</sup>	0.5748

# Product Data Sheet



Pressure inside in bar@ 25°C	4.0±0.5
Volatile Residue: Pentane Plus %	Max 2
Corrosion Copper strip	1
Total Sulfur mg/Kg	Max 200
Free water	Nil

## Storage and Shelf Life:

The shelf life of ASMACO Lighter Refill BUTANE gas is 2 years when stored under normal condition of temperature and pressure (8 to 28°C). Keep away from direct sunlight. Do not expose to temperatures exceeding 50°C because the cans contain pressurized gas. It may burn above 50°C. Do not pierce or burn even after use. Do not spray on naked flame or any incandescent materials. Keep out of reach of children.

## Packaging:

ASMACO LIGHTER REFILL BUTANE GAS 250 ML - 72 CANS/CTN

## Safety:

- Do not store lighter close to source of heat or fire such as stove, radiator, fireplace, or direct sunlight, etc.
- Do not refill lighter in small, closed space, in the car, small cabins etc.
- Always keep away from reach of children.
- Playing with fire and light is amusing to children which may cause unforgivable results.
- Contains flammable gas under pressure.

## Shipping Limitations: None

### Note

The information and data contained in the product data sheet is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of the product for usage. Since the supplier cannot know all the uses, or the conditions of use to which the product may be exposed, no warranties concerning the fitness or suitability for particular use or purpose are made. It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application. Likewise if the application, product specifications or manner in which our products are used require government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

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