

Product Data Sheet



ASMACO MULTIGAS

Product Description:

ASMACO Multigas is disposable gas in aerosol CAN with safety valve. It can be easily connected and disconnected. Due to its ideal composition, it will work at very cold or hot weather conditions and will give temperature up to 1900°C. It is suitable for indoor and outdoor application for professional plumbing, aircon and jewelry welding.

Key Performance Properties:

- Soft soldering, brazing and heat shrinking.
- Disposable cartridge with safety valve.
- It can be easily connected and disconnected.
- It contains a combination of propane / butane.
- Temperature: 1900 °C.
- It will work from -20°C to +40°C

Applications:

- For professional plumbing, descaling, Jewelry welding and heating applications. Soft soldering.

Direction For Use:

Before connecting make sure that the thread is in perfect condition and not has been forced. Screw or unscrew the cartridge to the torch in a well-ventilated place. Replace the connection seal if it is damage or lost. Avoid cross threading. Screw down hand tight only. Do not Smoking while using the blowtorch. Keep out of the reach of children. It is not allowed transportation by train or plane. Do not pierce or burn even when empty. Do not spray over a flame, spark or incandescent body. Discard the cartridge once completely empty and preferably in a special packaging collection service, if your municipality has such.

Typical Properties:

Propane % by volume	35
Butane % by volume	65
Pentane% by volume	0.5-0.8
Density Kg/L	0.559
Pressure inside in bar@ 25°C	5.0±1
Volatile Residue: Pentane Plus %	Max 2
Corrosion Copper strip	1
Total Sulfur mg/Kg	Max 200
Free water	Nil

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Storage and Shelf Life:

Gas bottles should be stored in containers original, hermetically sealed, in a dry area and fresh, at temperatures below 50 ° C and away from sources of heat / flames / sparks. Fuel gas containers should be stored in well-ventilated areas, separated from areas where store oxidizing or combustible products (oxygen, nitrous oxide). Keep away from substance deposits incompatibles like peroxides, chlorine dioxide, and nitrogen dioxide.

Packaging:

ASMACO MULTI GAS 600 ML - 24 CANS/CTN

Safety:

- Extremely flammable gas contains gas under pressure; may explode if heated.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children
- Read label before use
- Keep away from heat, hot surface, sparks, open flames and other ignition sources.
- DO NOT REFILL

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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