

# Dry Breathing Oxygen

## Description

Is supplied in high pressure cylinders. Dry breathing oxygen is a colourless, odourless and tasteless gas.

## Applications

- Aviation respiration
- Medical applications
- Respiration therapy

## Hazard statement(s)

- May cause or intensify fire; oxidizer.
- Contains gas under pressure; may explode if heated.

## Prevention statement(s)

- Keep/Store away from clothing/incompatible materials/combustible materials.
- Keep reduction valves free from grease and oil.

## Response statement(s)

- In case of fire: Stop leak if safe to do so.

## Storage statement(s)

- Protect from sunlight. Store in a well-ventilated place.

## Other hazards

- No information provided.



Signal Word: Danger

UN No.: 1072

Hazard No.: 2(S)

Chem Symbol: O<sub>2</sub>

Pictograms:



Wherever, whenever...

you can't bottle attitude

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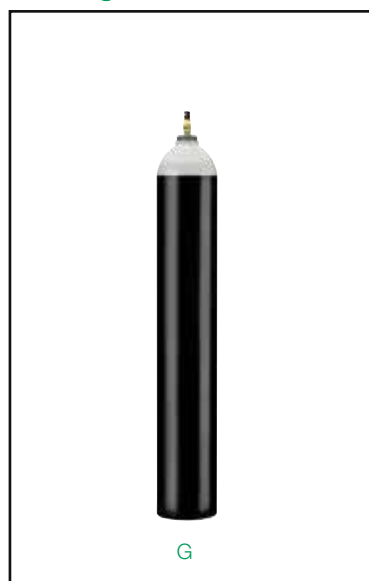
# Dry Breathing Oxygen

## General Specifications

Specifications	G Cyl.
Cylinder/Pack (101.325kPa @15°C) - L	10.3
Water capacity per cylinder - L	50
Cylinder Colour	Black body/white shoulder
Outlet Connection	Type 11
Package Dimensions (H x W x D) - mm	1,580 x 230

Cylinder dimensions are approximate – variations may occur due to manufacturing tolerances. Height includes the valve. Container sizes may vary from state to state.

## Package Sizes Available



## Typical Analysis

Product Type	O <sub>2</sub>	Moisture	CO <sub>2</sub>	Methane	Acetylene	Ethylene
Aviation Grade	>99.5%	<7ppm	<10ppm	<50ppm	<0.1ppm	<0.4ppm

Product Type	Ethane	N <sub>2</sub> O	Refrigerants	Solvents (other)	Other
Aviation Grade	<6ppm	<4ppm	<2ppm	<0.2ppm	<0.2ppm

## Quality Assurance

Supagas Pty Ltd is committed to comply with the requirements of ISO 9001-2015 and to continually improve the effectiveness of our Quality Management System.

We review the Quality Management System and the quality policy on a regular basis to ensure effectiveness and suitability to the organisation.

Everyone at Supagas understands we must provide a safe environment for both our employees and the wider community. We are therefore committed to implement and maintain a continual improvement approach throughout the organisation whilst also meeting all applicable statutory and regulatory requirements.

## For Further Information

On how we can help you with all your gas and welding needs, drop in to your local Supagas branch or call Customer Service on 13 78 72.

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**SUPAGAS**  
AUSTRALIA

**13 78 72**  
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