

Description

A smooth running general purpose shielding gas mixture suitable for both the short arc and spray transfer models. Suitable for use with solid wires on mild steels.

Applications

- MIG welding of Mild Steel (carbon steel)

Hazard statement(s)

- Contains gas under pressure; may explode if heated.

Prevention statement(s)

- None allocated.

Response statement(s)

- None allocated.

Storage statement(s)

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

Other hazards

- Asphyxiant. Effects are proportional to oxygen displacement.

Signal Word: Warning

UN No.: 1956

Hazard No.: 2(S)E

Chem Symbol: N/A

Classifications: AS 4882-2003:
SG-AO-7

Pictograms:



Supashield 07

General Specifications

Specifications	D Cylinder	E Cylinder	G Cylinder	12 Pack
Cylinder/Pack (101.325kPa @15°C) - m ³	1.5	4.8	10.3	179.0
Water capacity per Cylinder - L	10	23	50	600
Cylinder Colour	Peacock Blue/Black Shoulder			
Outlet Connection	Type 10			
Package Dimensions (H x W x D) - mm	645 x 180	780 x 230	1,510 x 230	1,900 x 780 x 1,020

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	Ar	O ₂	Tolerance on minor component mix.
Industrial Grade	Balance	7% +/-1%	+/-10%

Quality Assurance

Supagas Pty Ltd is committed to comply with the requirements of ISO 9001-2019 and to continually improve the effectiveness of our Quality Management System.

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 residential and industrial gas needs, view our website supagas.com.au, call Customer Service on 13 78 72 or drop in to your local Supagas branch.