

Supa Argon 25

Description

Supa Argon 25 is an argon/helium based mixtures and is inert, non toxic, colourless and odourless. Supplied in high pressure metal cylinders.

Supa Argon 25 is used in GMAW and GTAW for aluminium and aluminium alloys (Supa Argon 25 up to 6mm).

Supa Argon 25 is faster than argon, producing flatter, smoother, broader weld beads with greater penetration, fewer defects and improved productivity. It does not produce as fierce arc as Supa Argon 75 and gives less chance of burn through in thin sections.

Applications

- MIG and TIG welding for Aluminium and Alloys up to 6mm

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(T)E

Chem Symbol: N/A

Classification: AS 4882-2003:
SG-AHe-25

Pictograms:



Wherever, whenever...

you can't bottle attitude

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Supa Argon 25

General Specifications

Specifications	G Cyl.	6 Pack	12 Pack
Cylinder/Pack 101.325kPa @15°C) - L	7.8	72.0	144.0
Water capacity per cylinder - L	50	300	600
Cylinder Colour	Peacock Blue Body/Brown Shoulder		
Outlet Connection	Type 10		
Package Dimensions (H x W x D) - mm	1,510 x 230	1,900 x 780 x 510	1,900 x 1,020 x 780

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	He	Tolerance on minor component mix.
Industrial Grade	75%	25%	+/- 10%

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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