

Supa Argon 52

Description

Supa Argon 52 is inert, non-toxic, colourless and odourless. Supplied in high pressure metal cylinders and packs where available. Supa Argon 52 is offered to customers using the GMAW process on carbon steel less than 4mm thick for fabricating automotive components and cabinets, performing duct and sheet metal work and repairing vehicles. Supa Argon 52 for these applications is easy to use, provides a quality weld and minimises overall cost. Supa Argon 52 offers the ability to spray transfer, which improves productivity.

Applications

- MIG welding of Mild, Carbon and Low Alloy Steels
- Any welding application which requires spatter free process using spray transfer
- Welding Thickness Range 1 - 10mm

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.: 2TE

Chem Symbol: N/A

Classification: AS 4882-2003:
SG-ACO-5/2

Pictograms:



Wherever, whenever...

you can't bottle attitude

☎ 13 78 72 www.supagas.com.au

Supa Argon 52

General Specifications

Specifications	E Cyl.	G Cyl.	6 Pack	12 Pack
Cylinder/Pack (101.325kPa @15°C) - L	4.3	8.9	91.5	183.0
Water capacity per cylinder - L	23	50	300	600
Cylinder Colour	Peacock Blue Body/Pewter Shoulder/Black Neck			
Outlet Connection	Type 10			
Package Dimensions (H x W x D) - mm	780 x 230	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	CO ₂	O ₂	Tolerance on minor component mix.
Industrial Grade	93%	5%	2%	+/- 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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