



# Nitrogen

Minor code (Aus)	SG032
Gas composition	99.9% Nitrogen
Cylinder identification	Cylinder colour (to AS 4484): Pewter body, shoulder and neck

## Description

- ▶ Odourless and colourless
- ▶ Non-toxic
- ▶ Does not support combustion
- ▶ An asphyxiant (does not support life)
- ▶ Does not react with oxygen at low temperatures
- ▶ Inert, dry and slightly soluble
- ▶ Inert to nearly all substances at ambient temperatures and moderate conditions
- ▶ Nitrogen keeps laser cut faces oxide-free, due to the chemical inertness, to react with the atmosphere
- ▶ 100% Food grade N<sub>2</sub>



## Used for

- ▶ Mixing with Carbon Dioxide for beer dispensing

Cylinder size	Cylinder content (sm <sup>3</sup> )	Gauge Pressure (1KPA @ 15°C)	Outlet Connection
G2	9.1	20,000	AS 2473 Type 50
E2	3.6	20,000	AS 2473 Type 50

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