

# SupaCool R404A



## Description

Supa Cool R404A is non-flammable, has toxicity comparable to R502 and is thermally and chemically stable. The recommended TLV value for R404A is 1,000 ppm.

Supa Cool R404A is a long-term alternative for the CFC refrigerant R502.

## Applications

- Low and medium temperature refrigeration applications
- Commercial, Industrial and Transport refrigeration

## 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

- In high concentrations may cause asphyxiation. Contact with liquid may cause cold burns/frostbite.

Signal Word: Warning

UN No.: 3337

Hazard No.: 2TE

Chem Symbol: N/A

Pictograms:





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## General Specifications

Specifications	12.5 Cyl.	22 Cyl.	65 Cyl.
Cylinder/Pack (101.325kPa @15°C) - kg	10.0	16.0	57.0
Water capacity per cylinder - L	11.0	22.0	65.0
Cylinder Colour	Orange		
Outlet Connection	Type 34		
Package Dimensions (H x W x D) - mm	260 x 404	310 x 505	377 x 859

Cylinder dimensions are approximate – variations may occur due to manufacturing tolerances. Height includes the valve.

## Package Sizes Available



## Typical Analysis

Chemical Name	Molecular Formula	Composition
1,1,1-Trifluoroethane	$C_2H_3F_3$	52%
Pentafluoroethane	$C_2HF_5$	44%
1,1,1,2-Tetrafluoroethane	$C_2H_2F_4$	4%

## 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.

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.

## NATA Accreditation

The Supagas Laboratory located in Ingleburn, NSW has a NATA

Accreditation (No. 18955). Accredited for compliance with ISO/IEC 17025 and ISO Guide 34, Reference Gas Mixtures prepared to ISO 6142.



## 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.