

Supa Cool 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:



Wherever, whenever...

you can't bottle attitude

☎ 13 78 72 www.supagas.com.au

Supa Cool R404A

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.

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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