



Código : 920791 Lata 420g - R600a - BlueStar -----

| Physical Properties | |
|----------------------------------|----------------|
| Chemical Formula | 2-mrthylpropne |
| Bubble Point | |
| °C@101.3kPa | -11.8 |
| °F@14.7psia | |
| Critical Temperature | |
| °C | 134.98 |
| °F | |
| Purity | 99.5 |
| % by weight(min) | |
| Water Content | 10 |
| ppm by weight(max) | |
| Acidity | 1.0 |
| ppm by weight(max) (as HCl) | |
| Non Condensable Gasses | 1.5 |
| Content Measured on Vapour Phase | |
| % by volume(max) | |
| Residues at High Boiling Point | 0.01 |
| % by volume(max) | |
| Chloride | pass |
| No visible turbidity | |

Common Data

Description

A colourless, non-ozone depleting non-corrosive, non-toxic , non-global warming refrigerant

Classifications

| | |
|-----------|----------|
| H.S.Code | 29011000 |
| UN Number | 1969 |
| Class | 2.1 |

Material Compatibility

Metals

| | |
|--------------------------|---|
| General Behavior: | Risk of corrosion by gas contained impurities in presence of moisture |
| Aluminium | Satisfactory |
| Stainless Steel | Satisfactory |

Plastics

| | |
|-----------|--------------|
| PTFE | Satisfactory |
| PA(NYLON) | Satisfactory |

Elastomers

| | |
|----------------|--|
| Butyl rubber | Non recommended, significant swelling. (IIR) |
| Nitrile rubber | Satisfactory (NBR) |

Uses and Features

- Used widely in refrigerator
- Used as blends in most aerosols field for harmaceutical, the agrochemical, the cosmetics, cleaning, household aerosol products.

Package:

- Ton cylinder of 490Kgs
- ISO TANK

Toda la información contenida en este instructivo esta sujeta a cambios sin previo aviso.