



JINCOOL®

**R410A**



### Product Name

R410A Near-azeotropic mixture of HFC-32 and HFC-125

### Applications

Substitute for HCFC-22, used in air-conditioning and refrigeration systems

### Packaging

11.3KG/926L/ISOTANK

### Product Description

#### Properties

Appearance: colorless, transparent and volatile liquid and vapor with slightly sweet taste; gas under normal temperature

pH: neutral (25°C)	Boiling Point (°C): -51.53
Relative Density (water=1): 1.08 (21.1°C)	Relative Vapor Density (air=1): 3.0
Saturated Vapor Pressure (kPa): 1652 (25°C)	Critical Temperature (°C): 72.1
Critical Pressure (Mpa): 4.926	Self-ignition Temperature (°C): >750

#### Specifications

Near-azeotropic mixture (50% HFC-32 and 50% HFC-125) ≥ 99.8%

#### Others

Storage: it should be stored in cool, dry and well ventilated rooms; the tank temperature should below 50°C; keep it away from fire, heat, moisture, sunshine and inflammables; use soapsuds to check tank leaks  
Incompatibility: alkali metal, alkaline earth, metal powder (aluminum, zinc, beryllium), strong oxidant, inflammables and combustibles



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