

R600a (Isobutane) is a refrigerant grade Isobutane used as a replacement for R12 and R134a in a variety of high-temperature refrigeration applications. R600a (Isobutane) is a hydrocarbon that is becoming increasingly popular due to its low Global Warming Potential (GWP). The refrigerant of choice for domestic refrigerators Worldwide. Runs on purpose-built R600a systems and compressors. Excellent compatibility with refrigerant oils and lubricants.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	R600a Gas
Color/Colour	Colorless/colourless
Odor/Odour	faintly sweet odor
Molecular Weight	58.14
Freezing Point	-159.6°C
Boiling Point(1,013 hPa)	11.8°C
Vapor Pressure	30.58 psig (21.1°C)
Vapor Density (air=1)	2.01
Density(water=1)	0.56 g/cm ³ (25°C)
Solubility	Water 0.008 % (25°C)
pH	Neutral

Chemical Composition

Product Name in English: Isobutane

Synonyms:

2-Methylpropane, Trimethylmethane, R600a, HC-600a Formula: C₄H₁₀, (CH₃)₂CHCH₃



6 kg Net. Wt.

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