

Product Specification

BRITON[®] 22 (RECLAIMED)

ASHRAE Number: R22
CAS Number: 75-45-6
Chemical Name: Chlorodifluoromethane
Chemical Formula: CHClF₂

Guaranteed Specifications

Purity	Minimum	99.5	%w/w
Water content	Maximum	10.0	ppm w/w
Non-Condensable Gas (vapour phase)	Maximum	1.5	% v/v
High boiling residue	Maximum	0.01	% w/w
Acidity (as HCl)	Maximum	1.0	ppm w/w
Chloride	No visible turbidity	Pass	
Appearance	Clear and colourless liquefied gas		

For toxicological and health and safety information, please consult our Material Safety Data Sheet.

Issue No.2
Reviewed by CJH, September 2012