



Westfalen

Product sheet R-170

Product name	R-170
Physical state	liquefied under pressure
Chemical sign	C2H6
Chemical designation	R-170
Purity	99,5 %
Standard	DIN 8960
Properties	see safety data sheet
Shoulder color	yellow green (RAL 6018)

Components	
organic substances	0,5 wt%
Moisture	10,0 wt. ppm
high-boiling residues	100,0 wt. ppm
non-condensable gases	1,5 vol.%

Minor components	Maximum values
organic substances	0,5 wt%
Moisture	10,0 wt. ppm
high-boiling residues	100,0 wt. ppm
non-condensable gases	1,5 vol.%

Name	Material number	Bottle type	Bottle container volume	Vapour/filling pressure	Content	Valve	Properties
Refrigerant R-170 T50 Rcy1: 20,0 kg	B06880150	steel	50,0 l	37,7 bar	20,0 kg	DIN 477 No. 1	Cage

Typical applications
■ as a refrigerant



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Typical applications

- in cryogenic technology

All mentioned data, values and notes correspond to actual state of knowledge on the date of printing. They make no claim to be correct or complete and therefore do not release the user from his obligation to check them.

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