



Product sheet Protadur® O70 C30

Product name	Protadur® O70 C30
Physical state	gaseous, compressed
Standard	is not subject to any standard
Properties	see safety data sheet
Shoulder color	light blue (RAL 5012)

Components	
Oxygen	70,0 vol.%
Carbon dioxide	30,0 vol.%

Name	Material number	Bottle type	Bottle container volume	Vapour/filling pressure	Content	Valve	Properties
Protadur O 70 C 30 T50 RCyl	S02280150	steel	50,0 l	200,0 bar	12,9 m ³	DIN 477 Nr. 9	

Unless otherwise stated, these refer to filling pressure at 288,15K (15°C) and to content at 288,15K (15°C) and 1,013 bar.

Manufacture complies with the requirements of EC Regulation 178/2002/EC and corresponds to the purity requirements for food additives according to regulation (EU) 231/2012.

Typical applications
■ for packaging under protective atmosphere

Physical data
Protadur® O C is a mixture of E 948 (oxygen) - chemical symbol O ₂ - and E290 (carbon dioxide), chemical symbol CO ₂ .
For physical data of the components please refer to the product data sheet for the corresponding pure gas.

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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