

Product Specification

Isceon[®] MO69 (R403B)

ASHRAE Number: R403B
 Composition:

Component name		Chemical Formula	CAS Number	Composition
Chlorodifluoromethane	(R22)	CHClF ₂	75-45-6	56 +/- 2 %w/w
Octafluoropropane	(R218)	CF ₃ CF ₂ CF ₃	76-19-7	39 +/- 2 %w/w
Propane	(R290)	CH ₃ CH ₂ CH ₃	74-98-6	5 +0.2 /- 2 %w/w

Guaranteed Specifications

(Methods defined by the Air-Conditioning & Refrigeration Institute (ARI) Standard 700-95, Appendix C)

Purity	Minimum	99.8	%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.

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 Reviewed by CJH, July 2006.

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