

Product Specification

HARP[®] R134a/R152a blend

Composition:

<u>Component name</u>		<u>Chemical Formula</u>	<u>CAS Number</u>	<u>Composition</u>
1,1-Difluoroethane (R152a)		CH ₃ CHF ₂	75-37-6	13 +0.5 -1.5 %w/w
1,1,1,2-tetrafluoroethane (R134a)		CH ₂ FCF ₃	811-97-2	87 +1.5 -0.5 %w/w

Guaranteed Specifications

Purity	Minimum	99.5	%w/w
Water content	Maximum	10.0	ppm w/w
Non-Condensable Gas (vapour phase)	Maximum	3.0	% 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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