



R 513A

Product No.: 0091
Product: R 513A

Composition	min.	Reference	max	Unit
R 134a (1,1,1,2-Tetrafluoroethane)	43,0	44,0	45,0	% (weight)
R 1234yf (2,3,3,3-Tetrafluoropropene)	55,0	56,0	57,0	% (weight)

Other Ingredients	max.	Unit
Water	20	ppm (weight)
Residue	100	ppm (weight)

The specifications refer to the liquid phase. Additional ingredients are not excluded. The conformity of the product which is filled into the transport container with the above mentioned specification is monitored systematically on the basis of our quality management system according to DIN EN ISO 9001. This document is valid without signature.

GHC GERLING, HOLZ & CO.
HANDELS GMBH

Hamburg
Hamburg@ghc.de
+49 (0)40/853123-0

Hanau
Hanau@ghc.de
+49 (0)6181/9305-0

Dormagen
Dormagen@ghc.de
+49 (0)2133/2701-0

Bergkirchen / München
Bergkirchen@ghc.de
+49 (0)8131/29933-0

Nauendorf / Halle
Nauendorf@ghc.de
+49 (0)3 46 03 / 71 3-0

This product information is based on the present state of our knowledge and experience according to the current state of art. This certificate describes the nature of the product and is neither a guarantee nor does it exempt the recipient from its own testing and examination. Guarantees of product characteristics or suitability must be expressly described in writing. No guarantee is given that the product is suitable for any particular application. Users remain solely responsible for assessing the suitability of the product for the intended application and compliance with legal requirements applying to such application.