

PRODUCT SPECIFICATION

ETHYLENE 2.5

Formula : C₂H₄
Product number : 1300

	<u>Value</u>	<u>Units</u>
Ethylene	≥ 99,5	% (weight)
Impurities :		
Methane and ethane	≤ 1000	vol. ppm
Ethane	≤ 500	vol. ppm
Acetylene	≤ 5	vol. ppm
Propylene and higher HC propane, trans/cis-2-butene, isobutene, iso/n-butane, iso/n-pentane	≤ 10	vol. ppm
Carbon monoxide	≤ 2	vol. ppm
Carbon dioxide	≤ 10	vol. ppm
Water	≤ 10	vol. ppm
Oxygen	≤ 5	vol. ppm
Hydrogen	≤ 20	vol. ppm
Sulphur	≤ 2	ppm (weight)

The specifications refer to the liquid phase.

The conformity of the product which is filled into the receptacles with the above mentioned specification is ensured by our quality, environment and safety management system according to ISO 9001, ISO 14001 and OHSAS 18001.

This document is valid without signature.

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