

Food gases at a glance

All of Messer's pure gases and gas mixtures used in the food industry are named **Gourmet®**. The gases satisfy the highest quality standards and are permitted by the EC for food applications (s. E-no.).

The following table gives you an overview of our names for food gases:



Name	Gas	E-no.
Gourmet C	Carbon dioxide	E 290
Gourmet A	Argon	E 938
Gourmet He	Helium	E 939
Gourmet N	Nitrogen	E 941
Gourmet L	Nitrous oxide	E 942
Gourmet B-n/iso	n/Isobutane	E 943 a/b
Gourmet P	Propane	E 944
Gourmet O	Oxygen	E 948
Gourmet H	Hydrogen	E 949

Gas mixtures:		
Gourmet N80	80% Nitrogen 20% Carbon dioxide	E941/E290
Gourmet N70	70% Nitrogen 30% Carbon dioxide	E941/E290
Gourmet N50	50% Nitrogen 50% Carbon dioxide	E941/E290
Gourmet N80 O10	80% Nitrogen 10% Oxygen 10% Carbon dioxide	E941/E948/E290
Gourmet O70	70% Oxygen 30% Carbon dioxide	E948/E290
Gourmet A80	80% Argon 20% Carbon dioxide	E938/E290
Vinocor	Wine mixture	E941/E290

