

E941 / E290

Marking**Characterization acc. ADR**UN 1956 COMPRESSED GAS,
N.O.S. (NITROGEN, CARBON
DIOXYDE), 2.2, (E)**Essential properties**

compressed gas, heavier than air, colorless, odorless

Cylinder MarkingShoulder color: light green, body
olive yellow**Symbols of risks**

For additional safety information see safety data sheet *-CO2-N2-01 (Gourmet N80)-
*-CO2-N2-02 (Gourmet N70 / N60)

Valves / Manifolds**Valve connection**

acc. to national standards

**Recommended Manifolds**

Spectrolab FM 51 / FM 52exact

Specification / receptacles						
		Gourmet N80	Gourmet N70	Gourmet N60		
Composition						
CO ₂	=	20	30	40	Vol.-%	
N ₂	=	80	70	60	Vol.-%	
Impurities						
O ₂	≤	50	50	50	ppmv	
CO	≤	10	10	10	ppmv	
NO + NO ₂	≤	10	10	10	ppmv	
HC (as CH ₄)	≤	5	5	5	ppmv	
H ₂ O	≤	-	10	10	ppmv	
oil	≤	5	5	-	ppmv	

Remarks

Nitrogen and carbon dioxide are approved as a foodstuff by EU.

The usage of Gourmet-cylinders is permitted only for exertion in the area of foodstuff.

Any cylinder is marked with a lot number.

The stability is 3 years beginning at filling date.