

# NITRÓGENO N50 / N<sub>2</sub>



## Information sobre el transporte

### Gas comprimido

Denominación oficial	Nitrógeno, comprimido
UN-Nr	1066
ADR/RID	Clase 2
	Código de Clasificación 1A



## Ficha de Datos de Seguridad

Gas comprimido : 089A-2

## Propiedades Físicas

Peso molecular	28,01 g/mol
Densidad relativa:	
Densidad relativa, gas	0,97 (aire=1)
Densidad relativa, líquido	0,8 (agua=1)
Color	incoloro
Olor	inodoro
Número CAS	7727-37-9

## Propiedades

**Identificación de riesgos:** Riesgo de asfixia a altas concentraciones.

**Rango de inflamabilidad:** no es inflamable



## Botellas

### Grifo

ITC EP-6 Tipo C - IS 21,7 x 1,814 derechas

### Color ojiva:

negro (RAL 9005)



## Especificaciones de producto

Pureza (% Vol. abs)	Impurezas (ppm v/v)	Modo de suministro	Tipo de envase	Presión	Capacidad (m <sup>3</sup> )	Referencia de producto
N <sub>2</sub>						
≥ 99,999 %	H <sub>2</sub> O < 3					
	O <sub>2</sub> < 3					
	CO < 1					
	CO <sub>2</sub> < 1					
	CnHm < 0,5					
	H <sub>2</sub> < 2 ppm					

### Información adicional



Utilizamos electricidad 100% renovable para producir y envasar gases en botellas y bloques de botellas.

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