

# PROPILENO N25 / C<sub>3</sub>H<sub>6</sub>



Enciclopedia de los Gases de Air Liquide. Páginas: 583 - 589

## Information sobre el transporte

### Gases licuados

Denominación oficial	Propileno
UN-Nr	1077
ADR/RID	Clase 2 Código de Clasificación 2 F



## Ficha de Datos de Seguridad

Gas licuado : 105-1

Acceso: <https://industrial.airliquide.es>

## Propiedades Físicas

Peso molecular	42 g/mol
Densidad relativa:	
Densidad relativa, gas	1,5 (aire = 1)
Densidad relativa, líquido	0,6 (agua = 1)
Color	incoloro
Número CAS	115-07-01

## Propiedades

**Identificación de riesgos:** Extremadamente inflamable, puede causar asfixia.

**Rango de inflamabilidad:** 1.8 a 11.2 (% vol en el aire)



## Botellas

### Grifo

ITC EP-6 Tipo E - IS macho 21,7 x 1,814 izquierdas

### Color ojiva:

rojo (RAL 3000)



**Especificaciones de producto**

Pureza (% Vol. abs) C <sub>3</sub> H <sub>6</sub>	Impurezas (ppm v/v)	Modo de suministro	Tipo de envase	Presión	Capacidad (kg)	Referencia de producto
> 99,5 %	H <sub>2</sub> O < 25	Botella	50L		21 kg	P0532L50Z0A001
	O <sub>2</sub> < 10	Botella	50L TP		21 kg	P0532L50T0A001
	Saturated CnHm < 5 000					
	CO <sub>2</sub> < 5					
	N <sub>2</sub> < 200					
	H <sub>2</sub> < 10					
	Unsaturated CnHm < 20					
	azufre total (S) < 2					

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