

PROPILENO N25 / C₃H₆



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) <u>C₃H₆</u>	Impurezas (ppm v/v)	Modo de suministro	Tipo de envase	Presión	Capacidad (kg)	Referencia de producto
≥ 99,5 %	H ₂ O < 25	Botella	50L	-	21 kg	P0532L50Z0A001
	O ₂ < 10					
	Saturated CnHm < 5 000					
	CO ₂ < 5					
	N ₂ < 200					
	H ₂ < 10					
	Unsaturated CnHm < 20					
	azufre total (S) < 2					

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