

# PROPANE Ind. / C<sub>3</sub>H<sub>8</sub>



## Applications

Organic synthesis  
R&D

## Transport information

### Liquified Gases

Proper shipping name      Hydrocarbon, mixture, liquid,  
N.O.S. (Propan)

UN-Nr      1965

ADR/RID      Class 2

Classification code 2 F



## Physical information

Molecular weight      44 g/mol

Colour      Colorless

Odor      Sweet

## Properties

**Hazards identification:** Extremely flammable gas. Contains gas under pressure; may explode

**Flammability range:** Flammable, combustible

**Personal protection:** Ensure adequate ventilation



## Product Specifications

Global purity (% Vol. abs)		Supply mode	Packaging size	Pressure	Capacity	Product reference
C <sub>3</sub> H <sub>8</sub>						
*		Cylinder	12L	6.5 bar	5 kg	I9020S12R0A001
		Cylinder	26L	6.5 bar	10,5 kg	I9020L26R0A001
		Cylinder	26L DIP TUBE	6.5 bar	10,5 kg	I9020L26T0A001
		Cylinder	44L	6.5 bar	18 kg	I9020L44R0A001
		Cylinder	44L DIP TUBE	6.5 bar	18 kg	I9020L44T0A001
		Cylinder	112L	6.5 bar	46,5 kg	I9020L99Z0A001

## Additional information

\* Purity ≥ 80 %

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