

PROPANE FUEL²

USE: FUEL FOR HOUSEHOLD AND INDUSTRIAL USE

PROPERTY	MU	LIMITS		TEST METHOD
		Min.	Max.	
Composition:	% (m/m)			
Ethane		-	0.5	SR EN 27941:2000 ³
Propylene		-	10	
Propane			balance	
C4 and heavier hydrocarbons		-	15	
C5 and heavier hydrocarbons		-	1	
Density at 15°C	kg/m ³		To be reported	SR EN ISO 8973:2002/ SR EN ISO 8973:2002/A1:2020 (pct.6.2) ³
Vapour pressure at 40°C	kPa	-	1560	SR EN ISO 8973:2002/ SR EN ISO 8973:2002/A1:2020 (pct.6.3) ³
Sulphur:	mg/Nm ³			
- Total		-	200	UOP 212-05
- Mercaptanic (odorized) ¹		50	-	
- Hydrogen sulphide		-	0.5	

NOTES: 1) A sufficient amount of ethylmercaptan is added to the product to provide a specific odor, permitting the detection of the possible leaks 2) For every delivery, at client request, the product can be delivered unodorised 3) Accredited test by RENAR

Quality control: control is done on lot.

Each batch will have max. one wagon for delivery in tank wagons or max. 5,000 LPG bottles for delivery in LPG bottles. The lot will have product of same type. For each batch must to check all quality coefficients provided in standard specification of the product/type. The product must to comply with all provided characteristics. If not, the lot is rejected.

In case of litigation, quality control will be made on samples taken in accordance with sampling procedure and hold for this case.

Sampling procedure: according with ASTM D 1265-23 / SR EN ISO 4257:2002/ SR EN ISO 4257:2002/AC:2007

Information on product classification, packing, labelling, handling, transport and storage: according to Safety Data Sheet FDS - 08 T.

The Integrated Management System is certified according to the following standards:

- ISO 9001
- ISO 14001
- ISO 45001
- ISO 50001

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025.

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