

ROMPETROL RAFINARE SA – Vega Refinery Working Point COMPANY OF THE KMG INTERNATIONAL GROUP

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Revision 3

ROMPETROL SE 30/60

USES: CHEMICAL INDUSTRY SOLVENT COMPONENT FOR THE PRODUCTION OF SOLVENTS AND DEGREASERS; CHEMICAL INDUSTRY INTERMEDIARY

PROPERTY	MU	LIMITS		TEST METHOD*
	_	Min.	Max.	
Density at 15 °C	kg/m³	-	665,0	SR EN ISO 12185
				SR EN ISO 3675
				ASTM D 4052
				ASTM D 1298
Distillation:				
- initial boiling point	0 C	30,0	-	SR EN ISO 3405
- final boiling point	0 C	-	60,0	ASTM D 86
Benzene content	% (m/m)	-	0,01	ASTM D 6229
Saybolt color	units	+30	-	ASTM D 156
Sulphur content	mg/kg	-	20,0	ASTM D 5453
Water and mechanical impurities		N	one	SS 83
iC5 content	% (m/m)	12,0	15,0	Software DHA-ASTM D6730
nC5 content	% (m/m)	73,0	-	Software DHA-ASTM D6730
				-

^{*}For the mentioned test methods, the latest edition in force applies.

Determination of mechanical impurities and water

The sample for analysis is introduced into an eprouvette, with approximately 40 mm diameter and heated to 15.....25°C.

Water and mechanical impurities are considered lack if the content of eprouvette is clear and do not have substances in suspension and no water decanted or other visible impurities at the bottom of the eprouvette.

Quality control: the control is done on lot (batch).

The batch size corresponds to tank capacity, max 300 tones for delivery in trucks and tankers. The batch will consist of the same product type.

For each lot all quality characteristics provided in standard specification of the product must be checked.

Product must comply with all the specified 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 stored for this case.

Sampling procedure: SR EN ISO 3170-2004/C91:2005/ASTM D 4057-19

Information on product classification, packing, labelling, handling, transport and storage: according to Safety Data Sheet 59V.

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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