



# Futrol Petrochem

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## TECHNICAL DATA SHEET

<b>CONDENSATES</b>			
CHARACTERISTICS	UNITS	RESULT	TEST METHOD
Specific Gravity @ 15.56/15.56°C	--	0.7384	ASTM D4052
API Gravity	°API	60.1	ASTM D4052
Sulfur Content (Total)	wt.%	0.25	ASTM D4294
H <sub>2</sub> S Content	ppm	3	UOP 163
Mercaptan Content	wt.%	0.13	UOP 163
Nitrogen Content (Total)	ppm	<10	ASTM D4629
Water Content	ppm	<0.025	ASTM D4006
Salt Content	P.T.B	<1	ASTM D3230
<b>PONA Analysis</b>			
*Saturate	vol.%	88.9	ASTM D1319
Olefins	vol.%	0.8	
Aromatics	vol.%	10.3	
Kinematic Viscosity @0 °C	mm <sup>2</sup> /s	1.097	ASTM D445
Kinematic Viscosity @10 °C	mm <sup>2</sup> /s	0.984	
Kinematic Viscosity @20 °C	mm <sup>2</sup> /s	0.836	
Cloud Point	°C	-30	ASTM D2500
Pour Point (Upper)	°C	<-45	ASTM D97
Reid Vapor Pressure	psi	9.70	ASTM D5191
Wax Content	wt.%	0.30	BP 237
Corrosion Copper Strip (3h/50 °C)	---	1b	ASTM D130
Total Acid Number	mg KOH/g	0.10	ASTM D130
Aniline Point	°C	60	IP2
Molecular Weight	g/mol	124	Osmomat
Saybolt Color	--	22.5	ASTM D156
Bromine Index	mgBr <sub>2</sub> /100g	867	IP 130
Lead Content	mg /kg	<1	ASTM D5863

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