

SPECIFICATIONS & TYPICAL PROPERTIES

aramcoULTRA PRODUCTS MANUFACTURED IN SOUTH KOREA

aramcoULTRA®

SOURCE		aramcoULTRA 2		aramcoULTRA 3		aramcoULTRA 4		aramcoULTRA 8	
		ULSAN		ULSAN		ULSAN		ULSAN	
Sales Code		500009361		500009362		500009360		500009363	
Parameter	Method								
		Spec	Typical	Spec	Typical	Spec	Typical	Spec	Typical
Viscosity, Kinematic									
cSt @ 100°C	D445	1.9 - 2.4	2.25	3.0 - 3.5	3.39	4.0 - 4.5	4.27	7.0 - 7.5	7.10
cSt @ 40°C	D445	Report	7.62	Report	14.0	Report	19.7	Report	41.1
Viscosity Index	D2270	100 min	103	100 min	115	120 min	124	120 min	134
Volatility									
NOACK, wt%	D5800 (B)	-	-	-	-	15.5 max	14.7	-	-
Dynamic Viscosity									
CCS @ -30°C, cP	D5293	-	-	-	-	1600 max	1500	-	-
Appearance	Visual	Clear & Bright		Clear & Bright		Clear & Bright		Clear & Bright	
Color, ASTM	D1500					L 0.5	L 0.5	L 0.5	L 0.5
Color, Saybolt	D156	25 min	+30	25 min	+30				
Pour Point, °C	D5950	-25 max	-36	-20 max	-27	-15 max	-20	-10 max	-14
Flash Point, COC, °C	D92	150 min	158	180 min	202	210 min	220	240 min	250
API Gravity, °API	D4052	-	39.0	-	38.5	-	38.0	-	36.5
Specific Gravity, 60/60°F	D4052	-	0.8300	-	0.8323	-	0.8350	-	0.8425

Note - for SI units
1 mm²/s = 1 cSt
1 mPa•s = 1 cP

Effective 01/02/2025