



## Product Specifications

### Used Engine Oil (Black Oil)

Test Items	Unit	Test Method	Test Result	
PH	PH		7	
Specific Gravity (15 °C)	g/cc		0.886	
Moisture Content	vol.%	KS ISO M 760	0.4	
Sulphur Content	wt.%	ASTM D 4294	0.241	
Gross Calorific Value (Calorimeter)	kcal/kg	KS M 9001:2008	10,799	
Chlorine	ppm	ASTM D 7536	16	
IBP	°C	GC HT750A	283.38	
5			375.53	
10			396.21	
20			421.09	
30			440.25	
40			457.44	
50			473.66	
60			489.47	
70			505.72	
80			524.64	
90			553.12	
95			585.42	
FBP			691.63	
Elementary Analysis			Ag	Mn
	Al	Mo	13	7
	As	Na	<1	<1
	B	Ni	109	<1
	Ba	P	<1	894
	Ca	Pb	4028	15
	Cd	Si	<1	177
	Cr	Sn	3	2
	Cu	Sr	11	401
	Fe	Ti	125	<1
	K	V	31	<1
Mg	Zn	12	1118	
Others				

