



USED OIL ACCEPTANCE CRITERIA

Updated on 8-10-2023

Test	Test Method	Criteria		
		Min	Target	Max
Appearance	Visual check	--	Report	--
API Gravity at 60°F	D4052	--	--	
Water by Karl Fisher, Vol %	ASTM D6304	--	5	15
Compatibility (Caustic Coagulation)	Internal Test	--	Pass/Fail	--
Flash Point (PMCC), °F	ASTM D93	140	--	--
PCBs, ppm	GC-ECD	--	--	< 2
pH value	pH meter	--	Report	--
Sulfur content, ppm	ASTM D5185			5500
Phosphorus, ppm	ASTM D5185	--	--	1500
Total Chlorine, ppm	ASTM D5185	--	--	1000
Arsenic, ppm	ASTM D5186	--	--	--
Cadmium, ppm	ASTM D5185	--	--	--
Chromium, ppm	ASTM D5185	--	--	10
Lead, ppm	ASTM D5185	--	--	100
Silicon, ppm	ASTM D5185	--	50	100
Vanadium, ppm	ASTM D5185	--	Report	--
Nickel, ppm	ASTM D5185	--	Report	--
Titanium, ppm	ASTM D5185	--	Report	--