

LUBKLEAR™ 500 USP WHITE MINERAL OIL

PROPERTIES	METHOD	SPECIFICATIONS		
		Result	Min.	Max.
Appearance	A-8039	Bright/Clear	Bright	Bright
Carbonizables Substances Pass	D-565	Pass	Pass	
Color, Saybolt +30	D-156	+30		
Flash point, F	D-92	495	470 (243)	
Gravity, °API 32.0	D-4052	31.1	29.0	
Gravity, Specific 25/25 °C	D-4052	0.87	0.851	0.876
Viscosity, cSt @ 40 °C	D-0445	114.9	95.9	124.3
Viscosity, cSt @ 100 °F	D-0445	130	07.9	140.3
% Paraffin	D-2140	68.0		
%Naphthenic	D-2140	32.0		
%Aromatic	D-2140	00.0		
260		0.009		
270		<0.001		
275		<0.001		
280		<0.001		
290		<0.001		
300		<0.001		
310		<0.001		
320		<0.001		
330		<0.001		
340		<0.001		
350		<0.001		
Distillation, °F	D-2887	733		
	5%	807		
	50%	954		
	95%	1064		

LUBLINE Mineral White Oil meets the requirements of U.S. Regulations 21 CFR 172.878 and 178.3620 for direct and indirect food contact. LUBLINE Mineral White Oil is a food grade white mineral oil meeting all requirements, as currently defined by the United States Pharmacopeias for USP Mineral Oils.

LUBLINE Mineral White Oil is NSF registered as an H1 and 3H lubricant for use in and around food processing areas under the jurisdiction of the USDA.