



AN HF SINCLAIR BRAND

Specifications for
WHITE PROTOLINE® Petrolatum

<u>PROPERTIES GUARANTEED</u>	<u>TEST METHOD</u>	<u>LIMITS</u>
Melting Point, °F	ASTM D127	125/140
Melting Point, °C	ASTM D127	51.6/60.0
Consistency, dmm	ASTM D937	170/200
Odor Rating, Panel Average	LATM 093	1.0 Max.
Lovibond Color, 3" Cell, Y	IP 17	1.0Y Max.
Residue on Ignition	USP (current revision)	0.05 Max
Organic Acids	USP (current revision)	PASS
Alkalinity	USP (current revision)	PASS
Acidity	USP (current revision)	PASS
Fixed Oils, Fats, And Rosin	USP (current revision)	PASS
Color	USP (current revision)	PASS
Specific Gravity @ 60°C / 25°C	LATM 128	0.815/0.880
Residual Solvents, Reportable Quantity	USP 467	NONE
UV Absorbance	21 CFR 172.880	PASS

WHITE PROTOLINE® is a White Petrolatum USP meeting requirements for USP (current revision) and FDA requirements as per 21 CFR 172.880

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