

Specifications for
MULTIWAX® 180-W Microcrystalline Wax

<u>PROPERTIES GUARANTEED</u>	<u>TEST METHOD</u>	<u>LIMITS</u>
Color, Saybolt	ASTM D156	+16 Min.
Flash Point, COC, °F	ASTM D92	530 Min.
Melting Point, °C	ASTM D127	79.4/86.7
Melting Point, °F	ASTM D127	175/188
Alkalinity	NF (current revision)	PASS
Acidity	NF (current revision)	PASS
Color	NF (current revision)	PASS
Fixed Oils, Fats, And Rosin	NF (current revision)	PASS
Organic Acids	NF (current revision)	PASS
Residue On Ignition	NF (current revision)	0.10 Max.
Odor Rating, Panel Average	LATM 093	1.0 Max.
Penetration @ 77°F	ASTM D1321	15/22
Viscosity @ 210 °F, SUS	ASTM D2161	75 Min.
Residual Solvents, Reportable Quantity	USP 467	NONE

MULTIWAX® 180W is a Microcrystalline Wax NF meeting requirements for NF (current revision) and FDA requirements as per 21 CFR 172.886.

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