



AN HF SINCLAIR BRAND

Specifications for
MULTIWAX® W-835 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	475 Min.
Melting Point, °C	ASTM D127	73.9/79.4
Melting Point, °F	ASTM D127	165/175
Acidity	NF (current revision)	PASS
Alkalinity	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	60/80
Viscosity @ 210°F, SUS	ASTM D2161	75/90
Residual Solvents, Reportable Quantity	USP 467	NONE
IR Identification	USP 197F	PASS

MULTIWAX® W-835 is a Microcrystalline Wax NF meeting requirements for NF (current revision) and FDA requirements as per 21 CFR 172.886.

The information contained herein is correct to the best of our knowledge. Your attention is directed to the pertinent Safety Data Sheets for the products mentioned herein. All sales are subject to Sonneborn's standard terms and conditions of sale, copies of which are available upon request and which are part of Sonneborn invoices and/or order acknowledgments. Except as expressly provided in Sonneborn standard terms and conditions of sale, no warranty, express or implied, including warranty of merchantability or fitness for particular purpose, is made with respect to the products described herein. Nothing contained herein shall constitute permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.
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