

TECHNICAL DATA SHEET

Microcrystalline Wax

Note: Micro-crystalline waxes are a type of wax that we produce by de-oiling petrolatum, as part of the petroleum refining process. In contrast to the more familiar paraffin wax which contains mostly unbranched alkanes, micro crystalline wax contains a higher percentage of iso paraffinic (branched) hydrocarbons and naphthenic hydrocarbons.

Specification	Result	Test Method	Standard
Melting Point (°C)	83	ASTM D-127	80-83
Congeaing Point (°C)	79	ASTM D-938	78-80
Oil Content	0.4	ASTM D-721	Max 0.5
Penetration	6	ASTM D-1321	6-8
Color	Yellow	SAYBOLT	Yellow
Bacth No	PUN 14-0183		

