

MICROCRYSTALLINE WAX – SHELL MMP

Shell Microcrystalline Wax MMP is a hydrogenated microcrystalline wax derived from the residues of the vacuum distillation of crude oil.

Shell Microcrystalline Wax MMP is produced by Shell in Netherlands.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS	
		Minimum	Maximum
Congealing Point (°C)	D 938	70	76
Kinematic Viscosity, cSt @ 100°C	D 445	12	17
Oil Content, Wt%	D 721	----	1.0
Color, Lovibond	IP 17 B (6"cell)	+16	----
Needle Penetration, dmm @ 25°C*	D 1321	15	25
Needle Penetration, dmm @ 43°C	D 1321	55	110

(*) Not part of the Standard Shell Supply Specifications, for information purposes only.

FDA STATUS:

This product meets the FDA requirements set forth in 21 CFR 172.886 for use in food.