

**TECHNICAL DATA SHEET**

**MICROWAXES | MYCROCRYSTALLINE**  
Pharmaceutical | Medicinal Grades

Usocore <sup>®</sup> Microwax	Drop Melting Point	Congeaing Point	Needle Penetration	Oil Content	Kinematic Viscosity	Colour
	ASTM D127	ASTM D938	ASTM D1231	ASTM D721	ASTM D445	ASTM D156
	°C	°C	Mm x 0.1 @25°C	%	Mm <sup>2</sup> /s 100°C	Saybolt
<b>E-80</b>	78	74	22	0.5	13	8
<b>4700</b>	84	78	13	0.8	15	24
<b>6330</b>	76	71	30	1.5	12	-5
<b>5920-2</b>	79	74	22	0.9	16	20
<b>7440</b>	79	74	24	1.5	15	18
<b>7520</b>	75	71	20	1.0	11.5	20

All above grades

- have no odor or taste
- meet the latest edition of the European (EuP) , United States (USP) and Japanese Pharmacopeia (JP)
- meet FDA 21 CFR 172.886 and 21 CFR 178.3710
- are in compliance with the purity requirements of the BP, DAB or French Codex
- meet EU Directive 10/2011 (2002/72/EC) - ref 95859
- Food additive code E905
- meet Käseverordnung und Kaugummiverordnung
- are subject to usual tolerances.

Other viscosities or special grades are available on request.

EC Number (Einecs) : 265-163-4 / CAS Number: 64742-60-5

The technical data in this specification are average value and are not legally binding.