

**This is Medcol,
the Braskem solution that
builds enduring, reliable
bonds in the healthcare
industry, co-creating
unique customized
solutions that care for
people's lives.**



Healthcare Service Concept

✓ Managing the risk

✓ Healthcare protocol

✓ High Quality Standards

✓ Formulation Consistency

✓ Notification of Change of 2 years

✓ Healthcare Test Approach

✓ Non-Phthalate Technology

Healthcare Polypropylene Portfolio

PP Homo

PP Random

	V1070	V4020	V4080	V4081	
Properties	Processing Method	Film/IM	Film/BFS/BM/IBM/ISBM/IM	Film/IBM/ISBM/IM	
	MFR [g/10min]	7.0	2.0	8.0	
	Flexural Modulus [MPa]	1,500	800	850	1,000
	Charpy Impact notched 23°C [kJ/m2]	4.2	10.1	6.5	5.5
	Haze Films [%]	6.6	4.0	0.1	0.5
	Tm [°C]	162	141	143	147
Regulatory	EP	✓	✓	✓	✓
	USP	✓	✓	✓	✓
	ISO10993	✓	✓	✓	✓

For additional information, visit www.braskem.com or send us an email to medcol@braskem.com