













Typical Physical Properties Hydrogenated Pure Monomer Resins

Some products contain physical properties that are not displayed in the columns below. To locate the information needed, please choose the product link below. The properties may be found on the datasheet, SDS or sales specification.

Hydrogenated Pure Monomer Resins

Products	Ring and Ball Softening Point	Color ^a	Cloud Point ^b		Glass Transition Temperature (T _g) ^c	Molecular Weight ^d				Data Sheet	SDS
	ASTM E 28		DACP	MMAp		M _n	M _w	M _w /M _n	M _z		
Regalrez™ 1018	19 °C	6	14 °C	64 °C	-22 °C	300	350	1.2	500		
Regalrez™ 1085	87 °C	2	43 °C	87 °C	34 °C	600	1000	1.6	1500		
Regalrez™ 1094	95 °C	2	59 °C	84 °C	40 °C	550	850	1.6	1350		
Regalrez™ 1126	124 °C	2	76 °C	92 °C	67 °C	700	1250	1.8	2050		
Regalrez™ 3102	102 °C	3	-15 °C	24 °C	51 °C	800	1450	1.8	2350		
Regalrez™ 6108	108 °C	3	25 °C	53 °C	55 °C	750	1400	1.8	2300		

^a - Yellowness Index, 50% solids in toluene

^b - MMAp: cloud point measured in a 1:2 mixture of methylcyclohexane and aniline; DACP: cloud point measured in a 1:1 mixture of xylene and 4-methyl-2-pentanone; For more information see "Hydrocarbon Spectrum" brochure WA-86

^c - Midpoint

^d - Molecular weight measured via Gel Permeation Chromatography (GPC) using polystyrene standards