

Test Item		Unit	Test Method	Grades																
				Type W																
				Low-molecular polyethylene																Low-molecular polypropylene
				W100	W200	W300	W308	W310	W400	W401	W4005	W410	W500	WF640	W700	W800	W900	W950	WH3001	WP100
Physical Properties (Dispersion)	Appearance	—		Translucent white																
	Conc. of Solid	%	JIS K 6839	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
	pH	—	pH meter	9	9	9	8	8	9	9	11	8	9	11	10	9	11	11	13	11
	Viscosity	mPa·s	BM-type viscometer	1000	1000	1000	1000	900	1000	500	400	900	1000	400	800	1000	300	300	100	400
	Particle Size	μm	Coalter counter method	3	6	3	6	9.5	4	1	0.6	9.5	2.5	1	1	8	0.6	0.6	0.15	1
Physical Properties (Resin)	Density	kg/m ³	JIS K 6760	970	920	970	970	970	920	920	920	920	920	920	970	950	970	920	970	900
	Penetration Hardness	—	JIS K 2207	1	10	<1	<1	<1	3	3	3	3	10	10	<1	1	<1	10	<1	<1
	Ring and Ball Method	°C	JIS K 2207	128	113	132	132	132	110	110	110	110	113	113	132	130	132	113	132	148