



# DYNATEX INTERNATIONAL

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## SPECIFICATIONS OF DENKA POVAL

Type	Grade	Volatiles (%)	Hydrolysis (mol%)	Viscosity (mPa-s)	pH	Sodium Acetate (%)
Fully Hydrolyzed POVAL	K-24E	5.0 or Less	97.5 ~ 98.5	54 ~ 66	5.0 ~ 7.0	1.0 or Less
	K-17C	5.0 or Less	98.7 ~ 99.7	24 ~ 30	5.0 ~ 7.0	1.0 or Less
	K-17E	5.0 or Less	97.5 ~ 98.5	26 ~ 32	5.0 ~ 7.0	1.0 or Less
	K-05	5.0 or Less	98.0 ~ 99.0	5.2 ~ 6.6	5.0 ~ 7.0	1.5 or Less
Moderately Hydrolyzed POVAL	H-24	5.0 or Less	95.0 ~ 96.0	52 ~ 64	5.0 ~ 7.0	1.0 or Less
	H-20	5.0 or Less	95.0 ~ 96.0	36 ~ 44	5.0 ~ 7.0	1.0 or Less
	H-17	5.0 or Less	95.0 ~ 96.0	25 ~ 31	5.0 ~ 7.0	1.0 or Less
	H-12	5.0 or Less	95.0 ~ 96.5	10 ~ 15	5.0 ~ 7.0	1.0 or Less
Partially Hydrolyzed POVAL (1)	B-33	5.0 or Less	87.0 ~ 89.0	98 ~ 122	5.0 ~ 7.0	1.0 or Less
	B-24T	5.0 or Less	86.0 ~ 89.0	41 ~ 51	5.0 ~ 7.0	1.0 or Less
	B-24	5.0 or Less	86.0 ~ 89.0	40 ~ 48	5.0 ~ 7.0	1.0 or Less
	B-20	5.0 or Less	87.0 ~ 89.0	27 ~ 33	5.0 ~ 7.0	1.0 or Less
Partially Hydrolyzed POVAL (2)	B-17R	5.0 or Less	90.0 ~ 93.0	31 ~ 38	5.0 ~ 7.0	1.0 or Less
	B-17	5.0 or Less	87.0 ~ 89.0	21 ~ 25	5.0 ~ 7.0	1.0 or Less
	B-05	5.0 or Less	86.5 ~ 89.5	5.0 ~ 6.0	5.0 ~ 7.0	1.5 or Less
	B-04	5.0 or Less	87.5 ~ 90.5	3.2 ~ 4.1	5.0 ~ 7.0	1.5 or Less

The viscosity is measured in 4% aqueous solution with a Type B viscometer in accordance with the JIS K-6726.

The specifications refer to guaranteed values at the time of packaging the product.

Package – 20kg, in craft paper bag.

For the textile application, antifoaming agent premixed PVA such as B-05F, B-17F, B-20F, K-17EF are available on request.