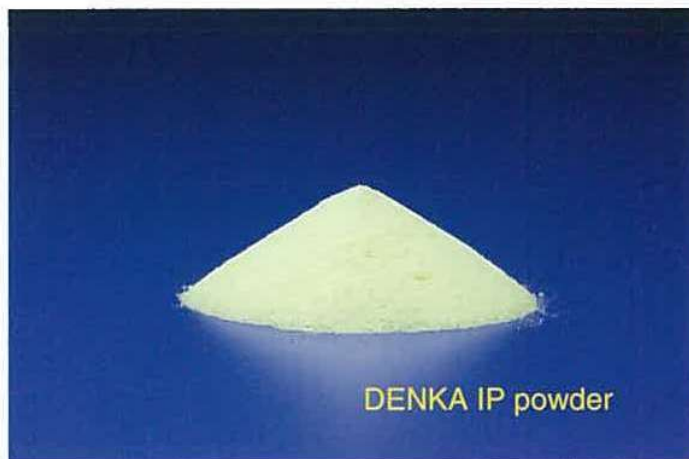


## DENKA IP Styrene-N-Phenylmaleimide Copolymer

### General Properties

Grade			MS-NB	MS-NI MS-NIP	MS-CP	MS-L2A
			General Purpose	Easy compounding	General Purpose	High reactive
Properties			Heat Resistance Modifier for ABS		Compatibilizer Polymer Alloy Modifier	
Specific gravity	–	ASTM D792	1.18	1.18	1.18	1.18
Glass Transition Point	°C	DSC	196	185	196	196
Thermal degradation temp	°C	TGA	350	350	350	350
MFR (265°C, 10kg)	g/10min	ASTM D1238	3	11	3	2
Water absorption (23°C, 50%h, 24hr)	%	ASTM D570	0.70	0.70	0.70	0.68

\* Values are typical and not guaranteed.



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