

Name	Solids	pH	Viscosity	Tg	Attributes
------	--------	----	-----------	----	------------

Anionic Polymers

25-50E	49-51%	6.0-7.0	250-2,000 cps	43	Converts into low cost solution polymer for pigment grinding and high gloss flexo and gravure inks.
25-30	29-31%	8.0-9.0	2,000-4,000 cps	43	Ammonia cut version of 25-50E. Solution polymer with good adhesion to non-porous surfaces
M-30	29-31%	7.0-8.0	1,000-2,000 cps	43	DMEA cut version of 25-50E. Suitable for metallic and florescent inks.
G-35	29-31%	8.0-9.0	200-400 cps	48	Solution polymer with acid number of 200. Suitable as grinding vehicle and high gloss inks & varnishes.
P-30	28-30%	8.0-9.0	1,000-2,000 cps	48	Solution polymer with acid number of 130. Suitable as grinding vehicle and high gloss inks & varnishes
S-30	44-46%	8.0-9.0	200-500 cps	-20	Emulsion with low Tg for adhesion to plastic films. Suitable for flexo or gravure
S-50	44-46%	8.0-9.0	200-500 cps	0	Emulsion polymer with good adhesion to non-porous surfaces.
S-75	44-46%	8.0-9.0	200-500 cps	25	Film forming emulsion polymer suitable for inks & coatings on paper and board
S-100	44-46%	8.0-9.0	200-500 cps	50	Non-film form emulsion polymer for glossy flexo and gravure inks
SX-30	44-46%	8.0-9.0	200-500 cps	-20	Self cross-linking emulsion for flexo or gravure printed films
SX-50	44-46%	8.0-9.0	200-500 cps	0	Self cross-linking emulsion with good adhesion to non-porous surfaces
SX-75	44-46%	8.0-9.0	200-500 cps	25	Self cross-linking emulsion with good gloss for flexo and gravure printing
SX-100	44-46%	8.0-9.0	200-500 cps	50	Self cross-linking emulsion, non-film forming for glossy flexo and gravure inks.

Hydroxyl Functional Polymers that are Low Temperature Cure (220°F)

522	44-46%	7.0-8.0	200-500 cps	105	Hard acrylic emulsion with Hydroxyl functionality, crosslinks with melamine and epoxy resins for excellent solvent resistance
510-28	27-29%	8.0-9.0	2,000-4,000 cps	32	Flexible solution with Hydroxyl functional acrylic, crosslinks with melamine and epoxy resins. Excellent salt fog resistance

Cationic Polymers

K-21-30	29-31%	5.0-6.0	200-400 cps	43	Solution polymer for alkali resistance and adhesion to non-porous substrates
K-362	29-31%	5.0-6.0	200-400 cps	43	Solution polymer for alkali resistance and adhesion to non-porous substrates
K-633	28-30%	5.0-6.0	200-400 cps	44	Solution polymer for alkali resistance and adhesion to non-porous substrates, improved solubility
K-23	41-43%	5.0-6.0	200-500 cps	26	Emulsion polymer for alkali resistance and adhesion to non-porous substrates
K-65	35-37%	5.0-6.0	200-800 cps	81	Hard emulsion polymer for alkali resistance
K-66	41-43%	5.0-6.0	200-500 cps	87	Hard emulsion polymer for alkali resistance