Application Data TBACTM Solvent



(Tert-Butyl Acetate) An Active Solvent for Many Coating Resins

TBAc in Coating Resins

		Viscosity			
Resin		Wt. Percent	t-Butyl Acetate	n-Butyl Acetate	Toluene
Acryloid B-66*	Acrylic	40%	1,450	472	246
Joncryl 587*	Styrenated Acrylic	50%	4,560	1,230	1,580
Epon 828*	Bis-phenol A Epoxy	80%	197	187	89
RS 1/2 sec.	Nitrocellulose	12%	49	39	Insoluble
50-5071*	Long Oil Soya Alkyd	50%	79	59	69
Versamid 115*	Polyamide	75%	3,380	1,710	1,940
Cymel 303*	Melamine	90%	659	403	533
Desmodur N 3300*	Aliph. Isocyanate	90%	983	688	727
57-5776*	HS Polyester	73%	885	531	550
57-5789*	Polyester	75%	718	796	747
Beckosol 12-054	Short TOFA Alkyd	50%	2,240	1,020	5,400
Beckosol 11-035	Medium Soya Alkyd	50%	108	69	89
Beckosol 12-102	Chain- stopped Alkyd	50%	885	433	1,690

Brookfield Viscosity in cps, 25C, #52 Spindle, 10 rpm

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