

Recommended Polymers with Viscosity Data of Synthetic Esters

Polymer	Synthetic Ester	0% Polymer			1% Polymer			5% Polymer		
		40°C	100°C	VI	40°C	100°C	VI	40°C	100°C	VI
V-510	2-ethyl hexyl stearate	10.0	3.0	171	19.8	5.7	261	651.2	125.6	294
V-508	Di-octyl adipate	7.0	2.3	157	14.5	4.1	204	103.0	21.6	238
V-508	Di-tridecyl adipate	27	5.4	139	46.6	8.2	151	286.7	39.0	189
V-508	C6, C7, C8 polyol ester	2.5	5.0	129	44.3	7.8	147	304.5	58.0	259
V-508	trimethylopropane tricaprylate	20	4	92	33.7	7.4	195	268.2	48.4	242
V-515 V-516	Tri-isodecyl trimellitate	124. 0	11.9	81	222.5	20.3	106	3796.	315.6	234
V-508	TriOctyl trimellitate	88.3	9.4	78	149.3	15.9	111	1147.	82.8	149
V-515 V-516	Di-isodecyl phthalate	38.0	5.4	62	64.0	9.2	121	501.0	62.5	198