

Product	Chemical Name	Specifications												
		Appearance	Colour (APHA)	Specific gravity (20/20°C)	Specific gravity (25/25°C)	Acid value (KOHmg/g)	Wt.loss after heating (%)	Acid value after heating (KOHmg/g)	Hydroxyl value (KOHmg/g)	Volume Resistivity (x $E11, \Omega \cdot cm$)	Refractive index (25°C)	Ester value (KOHmg/g)	Moisture (%)	Viscosity (25°C, mPa·s)
DOP	Bis(2-ethylhexyl) phthalate	Clear Liquid	20 \geq	0.986 \pm 0.001		0.02 \geq	0.07 \geq	0.10 \geq		3 \leq	1.485 \pm 0.002	287 \pm 2	0.07 \geq	
DOP-MS	Bis(2-ethylhexyl) phthalate	Clear Liquid	30 \geq	0.986 \pm 0.003		0.02 \geq	0.07 \geq	0.10 \geq		3 \leq	1.485 \pm 0.002	287 \pm 3	0.07 \geq	
DINP	Diisononyl phthalate	Clear Liquid	30 \geq	0.976 \pm 0.003		0.05 \geq	0.07 \geq	0.07 \geq		1 \leq	1.484 \pm 0.003	267 \pm 3	0.05 \geq	
DIDP	Diisodecyl phthalate	Clear Liquid	30 \geq	0.968 \pm 0.003		0.07 \geq	0.10 \geq	0.10 \geq		5 \leq	1.484 \pm 0.003	250 \pm 2	0.10 \geq	
DUP	Diundecyl phthalate	Clear Liquid	50 \geq	0.955 \pm 0.003		0.07 \geq	0.08 \geq	0.10 \geq		1 \leq	1.481 \pm 0.003	235 \pm 5	0.10 \geq	
M200	Bis(2-butoxyethyl) phthalate+Additives	Clear Liquid	100 \geq	1.034 \pm 0.003		0.15 \geq	0.40 \geq	0.25 \geq		5x $E7 \geq$	1.476 \pm 0.003			
DOTP	Bis(2-ethylhexyl) terephthalate	Clear Liquid	50 \geq	0.984 \pm 0.003		0.07 \geq	0.10 \geq	0.10 \geq		1 \leq	1.488 \pm 0.003	287 \pm 3	0.10 \geq	
DOA	Bis(2-ethylhexyl) adipate	Clear Liquid	30 \geq	0.927 \pm 0.003		0.04 \geq	0.10 \geq	0.20 \geq			1.446 \pm 0.003	302 \pm 3	0.10 \geq	
DINA	Diisononyl adipate	Clear Liquid	30 \geq	0.924 \pm 0.003		0.04 \geq	0.10 \geq	0.20 \geq			1.449 \pm 0.003	280 \pm 4	0.10 \geq	
DIDA	Diisodecyl adipate	Clear Liquid	30 \geq	0.921 \pm 0.003		0.07 \geq	0.10 \geq	0.30 \geq		10 \leq	1.451 \pm 0.003	263 \pm 3	0.10 \geq	
D610A	Di n-alkyl(C6~C10) adipate	Clear Liquid	30 \geq	0.923~0.929		0.05 \geq	0.10 \geq	0.20 \geq			1.440~1.446	314~320		
D931	Bis(2-butoxyethyl) adipate	Clear Liquid	150 \geq	0.998 \pm 0.005		0.10 \geq	0.20 \geq	1.00 \geq		1 \geq	1.441 \pm 0.005	325 \pm 5	0.10 \geq	
TOTM	Tris(2-ethylhexyl) trimellitate	Clear Liquid	150 \geq	0.990 \pm 0.003		0.30 \geq	0.20 \geq	0.50 \geq		1 \leq	1.484 \pm 0.003	308 \pm 4	0.10 \geq	
TOTM-NB	Tris(2-ethylhexyl) trimellitate	Clear Liquid	150 \geq	0.990 \pm 0.003		0.30 \geq	0.20 \geq	0.50 \geq		1 \leq	1.484 \pm 0.003	307 \pm 4	0.10 \geq	
D620	Adipate Oligomer	Clear Liquid	200 \geq		1.034 \pm 0.010	2.0 \geq			25 \geq		1.457 \pm 0.010		0.10 \geq	200 \pm 90
D620N	Adipate Oligomer	Clear Liquid	200 \geq		1.028 \pm 0.010	2.0 \geq			25 \geq		1.458 \pm 0.010		0.10 \geq	220 \pm 40
D623	Adipate Oligomer	Clear Liquid	200 \geq		1.092 \pm 0.005	1.0 \geq			20 \geq		1.465 \pm 0.005		0.10 \geq	3000 \pm 500
D623N	Adipate Oligomer	Clear Liquid	200 \geq		1.090 \pm 0.010	1.0 \geq			20 \geq		1.464 \pm 0.010		0.10 \geq	3000 \pm 500
D633	Adipate Oligomer	Clear Liquid	200 \geq		1.074 \pm 0.010	1.0 \geq			20 \geq		1.465 \pm 0.010		0.10 \geq	3000 \pm 1000
D663	Adipate Oligomer	Clear liquid	200 \geq		1.070 \pm 0.010	1.0 \geq			20 \geq		1.466 \pm 0.010		0.10 \geq	3000 \pm 1000
D640A	Adipate Oligomer	Clear Liquid	200 \geq		1.053 \pm 0.010	1.0 \geq			20 \geq		1.463 \pm 0.010		0.10 \geq	800 \pm 200
D643	Adipate Oligomer	Clear Liquid	200 \geq		1.094 \pm 0.005	1.0 \geq			20 \geq		1.466 \pm 0.005		0.10 \geq	2800 \pm 500
D643D	Adipate Oligomer	Clear Liquid	200 \geq		1.089 \pm 0.010	1.0 \geq			20 \geq		1.467 \pm 0.010		0.10 \geq	3000 \pm 500
D645	Adipate Oligomer	Clear Liquid	200 \geq		1.103 \pm 0.010	1.0 \geq			20 \geq		1.467 \pm 0.005		0.10 \geq	5000 \pm 1000
D671N	Phthalate Oligomer	Clear Liquid	200 \geq		1.062 \pm 0.010	1.00 \geq			10.0 \geq		1.507 \pm 0.005		0.10 \geq	1000 \pm 300
ATBC	Acetyl tributyl citrate	Clear Liquid	30 \geq	1.050~1.056		0.10 \geq	0.20 \geq	0.30 \geq			1.438~1.444	551~561		
JP120	Benzoate	Clear Liquid	100 \geq	1.154 \pm 0.010		0.30 \geq					1.535 \pm 0.005		0.10 \geq	