

Type	AV	OHN	Colour Iodine number	Viscosity		Temperature	Solubility					Oil Type %	Remarks	Summary 6.1	01.11
				4 DIN 53211 res. DIN 53214	X		AR	AL	E	A	W				
E 143	25	110	7	1000	60%	20°C	+	+	+	o	-	43 peanut	NC-, stoving, 2K-PUR, acid curing	L, PI	
E 145	25	90	5	5000	100%	20°C	+	o	+	+	-	45 peanut	NC-lacquers+PI, plasticizer		
FM 133	10	45	15	55000	100%	20°C	+	+	+	-	-	33 rape seed	offset, NC-L, 2K, adhesion, flexibility		
FM 145	10	40	15	6000	100%	20°C	+	+	+	-	-	45 rape seed	like FM 133, lv		
FM 152	10	40	15	1800	100%	20°C	+	+	+	o	-	56 rape seed	like FM 133, very lv		
LM 160	12		20	100000	100%	20°C	+	+	+	-	-	60 linseed	offset, wood oil substitute, wood L		
LM 165	12		15	15000	100%	20°C	+	+	+	-	-	65 linseed	offset, transparent lacquers		
LM 171	12		15	4250	100%	20°C	+	+	+	-	-	71 linseed	offset, lv, good wetting+flow		
R 152	12	220	5	2000	80% IPA	20°C	o	-	+	+	-	52 castor	NC-L+PI, 2K-PUR, gloss, plasticizer		
RM 145	10	100		7500	100%	40°C	+	+	+	+	-	45 castor	like R 152, good adhesion+wetting		
S 286	10		10	1800	100%	20°C	+	+	+	-	-	86 soyabean	wood finishes, CS, fast drying		
S 450	10		7	1300	60% w.sp.	20°C	+	+	+	-	-	50 soyabean	offset+special inks		
SM 160	12		20	60000	100%	20°C	+	+	+	-	-	60 soyabean	offset, water balance, wood lacquers		
SM 165	12		15	10000	100%	20°C	+	+	+	-	-	65 soyabean	offset, transparent lacquers		
SM 170	12		15	4000	100%	20°C	+	+	+	-	-	71 soyabean	offset, pigment pastes, lv		
SM 178	15		15	1000	100%	20°C	+	+	+	-	-	78 soyabean	wood finishes, CS, lv		
VP 5066	10		4	225000	100%	20°C	+	+	+	-	-	66 mixed oil	offset, yellowing resistant, low odour		
VP 5290	28		10	95000	100%	20°C	+	+	+	-	e	58 soyabean	aqueous lacquers+glaze coats		
VP 5369	12	60	5	75000	100%	20°C	+	+	+	o	-	58 coconut	offset, yellowing resistant, low odour		
VP 5797	15	125	3	6000	100%	20°C	+	+	+	+	-	44 mixed oil	like E 145, food safe, 2K-PUR		

AR - aromatics AL - aliphatics E - ester A - alcohol W - water

FA - fatty acid I-H - Isopar H IPA - isopropylalcohol w.sp. - white spirit K-30 X - xylene PI - printing inks L - lacquers CS - conservation systems lv - low viscous
 + soluble - insoluble o limited soluble e emulsifiable

Type	AV	Colour	Viscosity		Iodine number	DIN 53214 mPas	Solubility					Oil Type %	Remarks	Summary 6.2	08.10	
LE 156	15	10	4000	75%	I-H	20°C	+	+	+	-	-	56	linseed	wood, painting+metal lacquers		
LE 158 W	30	20	95000	100%		20°C	+	+	+	-	e	58	linseed	aqueous lacquers+glaze coats		
LE 160	15	20	1600	80%	I-H	20°C	+	+	+	-	e	60	linseed	wood+transparent lacquers		
SBE 158 W	30	20	95000	100%		20°C	+	+	+	-	e	58	sunflower FA	aqueous lacquers+glaze coats		
SE 160	15	10	1400	80%	I-H	20°C	+	+	+	-	e	60	soyabean	like LE 160, improved light stability		
VP 3982	10	10	1000	100%		20°C	+	+	+	-	-	81	linseed	high solid+transparent L, priming oils		
VP 5361	29	15	30000	100%		20°C	+	+	+	-	e	61	soyabean	like SBE 158, low viscous, soja based		
VP 5366	10	10	850	100%		20°C	+	+	+	-	-	80	soyabean	wood lacquers, glaze coats, water resistant		

AR - aromatics AL - aliphatics E - ester A - alcohol W - water
 L - lacquers I-H - Isopar H
 + soluble - insoluble o limited soluble e emulsifiable