

Type	MP	AV	Colour	Viscosity		Solubility					Remarks	Summary 9.1	08.10	
	Kofler 6 min°C		Gardner	4 DIN 53211 resp. DIN 53214	AR	AL	E	A	W					
6091	80±5	165	9	40	60% w.sp.	20°C	+	+	+	+	nN	polymerized rosin (40%),PI,lacquers,adhesives		
6095	95±10	165	9	65	60% w.sp.	20°C	+	+	+	+	nN	like 6091,polymerized rosin (45%)		
6120	120±10	150	10	140	60% w.sp.	20°C	+	+	+	+	nN	like 6091,polymerized rosin (80%)		
7080	88±5	1	3	40	60% EtOH	20°C	o	-	+	+	-	ketone resin,flexo,2K-/NC-lacquers,pigment pastes,inks		
7090	90±10	1	3	40	60% EtOH	20°C	o	-	+	+	-	ketone resin,flexo,2K-/NC-lacquers,pigment pastes,inks		
7110	110±10	1	3	70	60% EtOH	20°C	o	-	+	+	-	like 7080,high melting		
VP 3494		150	11	2000	70% X	20°C	+	o	+	+	-	metal-free antifouling coatings		

AR - aromatics AL - aliphatics E - ester A - alcohol W - water  
w.sp. - white spirit K-30 EtOH - ethanol X - xylene PI - printing inks  
+ soluble - insoluble o limited soluble nN after neutralisation

Type	MP	AV	Colour	Viscosity	Solubility					Remarks	Summary 9.2	02.12
	Kofler 6 min°C		Gardner	DIN 53214 mPas	AR	AL	E	A	W			
8265		15	10	3000	70% D 60	20°C	+	+	+	-	-	resin mod. oil, 95% renewables, fast drying outdoor L
8590		12	7	15000	100%	40°C	+	+	+	-	-	fast drying, water resistant hard oil, 100% renewables
8780		10	10	1000	70% I-H	20°C	+	+	+	-	-	resin mod. oil, 100% renewables, high resistant care oil
8800		10	10	10000	100%	20°C	+	+	+	-	-	mod. oil cooking, 100% renewables, lv, glaze coats
8880		10	8	3750	88% I-H	20°C	+	+	+	-	-	resin mod. oil, 100% renewables, good drying+hardness
9002		2	8	15000	100%	40°C	+	+	+	+	-	tackifier, 2K-PUR, adhesion, OH-monofunctional
9005		5	8	6000	100%	40°C	+	+	+	+	-	tackifier, low VOC value, adhesion+wetting, PI+L
9015		15	8	40000	100%	40°C	+	-	+	+	-	tackifier, hydrophobic agent
9020		20	8	6000	100%	40°C	+	+	+	+	e	adhesion+wetting, food safe, PI+L
9100		100	8	30000	100%	40°C	+	o	+	+	nN	tackifier, water soluble adhesion promoter, PI+L

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

Buac - butyl acetate 2K - 2 component PI - printing inks L - lacquers lv - low viscous

+ soluble - insoluble o limited soluble nN after neutralisation e emulsifiable

Type	EP-equi AV		Colour Gardner	Viscosity		Temperature	Solubility					Remarks	Summary 9.4	02.12
	g/equi	max		DIN 53214	mPas		AR	AL	E	A	W			
4900	600	3	3	3750	100%	20°C	+	+	+	+	e	mod. aromatic EP, aliphatic tolerant, hydrophobic, lv		
VP 2920	600	5	6	60000	100%	60°C	+	-	+	+	-	mod. aromatic EP, adhesion+wetting additive		
VP 2928	1000	5	6	3250	100%	20°C	+	+	+	+	-	mod. aliphatic EP, good adhesion+flexibility		
VP 3381	650	5	6	7500	100%	20°C	+	o	+	o	-	mod. aliphatic EP, good adhesion, TSCA-listed		
VP 5880	290	3	3	700	100%	20°C	+	-	+	+	-	mod. aliphatic EP, lv, bifunctional, flexibility & adhesion		
VP 5981	520	3	4	20000	100%	20°C	+	o	+	+	-	mod. aliphatic EP, bifunctional, adhesion & wetting		

AR - aromatics AL - aliphatics E - ester A - alcohol W - water  
 EP - epoxy resin lv - low viscous  
 + soluble - insoluble o limited soluble