

Chemical description	Trade name	AO%	Description	Polyester resins	Vinylester resins	Gel- and topcoats	Adhesive resins	Hand laminate/spraying	RTM	cold pressing	Buttons	Vacuum infusion	Polymer concrete	Plate production	Winding process	Centrifugation process	Pultrusion	SMC	BMC
				Resin types		Room temperature						increased temp		High temp.					
Methyl ethyl ketone peroxide																			
phthalate free	Promox P 200 TX	9,1	standard MEKP - medium reactive	•		•	•	•	•	•	•	•	•	•	•	•			
phthalate free	Promox P 211 TX	9,8	standard MEKP - higher reactivity.	•				•	•	•	•	•	•	•	•	•			
phthalate free	Promox P 250 TX	8,2	MEKP for VE resins and gelcoats	•	•	•	•	•	•	•	•	•	•	•	•	•			
phthalate free	Promox P 200 STX	4,5	thinned MEKP	•		•		•	•	•		•	•	•	•	•			
	Promox P 120	10	MEKP highly reactive	•							•								
Acetylaceton peroxide																			
	Promox P 300	4,1	fast hardeneing Härtung	•				•	•	•		•	•	•	•	•			
Cyclohexan peroxide																			
	Promox P 401	5,5	highly reactive	•				•			•								
	Promox P 420	5,2	medium reactive	•			•	•			•		•						
Methyl isobutyl ketone peroxide																			
	Promox P 650 TX	8,9	medium high reaktive	•	•									•	•		•		
Peroxide mixtures																			
phthalate free - MEKP / AAP	Promox P 201 TX	6,2	MEKP/AAP - faster than P 202	•				•	•	•		•	•	•	•	•			
phthalate free - MEKP / AAP	Promox P 202 TX	7,5	MEKP/AAP - fast hardening	•				•	•	•		•	•	•	•	•			
phthalate free - MEKP / AAP	Promox P 203 TX	8,7	special product for gelcoats	•	•	•		•	•	•		•	•	•	•	•			
MEKP / AAP	Promox P 240	7,5	MEKP/AAP - fast hardening	•				•	•	•		•	•	•	•	•			
phthalate free - MEKP / AAP	Promox P 302 TX	5,6	MEKP/AAP - fastr than P 201	•				•	•	•		•	•	•	•	•			
AAP / TBPB	Promox P 360	3,8	AAP with improved characteristics	•								•	•	•	•	•			
TBPB / AA	Promox P 380	6,5	High temperature application	•								•	•	•	•	•	•		
MEKP / TBHP	Promox P 215 TX	6	low exothermic- thick laminates	•				•				•	•		•				
Hydro peroxide																			
Cumene hydro peroxide - in accelerator	Promox P 600	4,6	accel. CHP-fast hardening VE		•			•				•			•				
Cumene hydro peroxide - in cumene	Promox P 601	8,4	low exothermic process		•							•							
TBH70 - in water	Promox PTBH70	12,4	in connect. with KP - longer gel time	•												•			
Diacyl peroxide																			
Dibenzol peroxide, 50% paste	Promox P700 PA	3,3	high temp. hardening of UP resin	•						•		•							
Dibenzol peroxide, 50% powder	Promox P700 PW	3,3	hardening of highly filled UP resins	•						•		•							
Perester																			
Tert-butyl-peroxybenzoate	Promox PB	8,1	pure TBPB	•								•					•	•	•