◐ Applications of Organic Peroxides ◑

Applications / Trade Name	Polymerization Initiators												Curing Agents													Crosslinking Agents						Polymer Modifier		Others			
													Room Temp. Mold'g						Medium Temp. Mold'g					High Temp. Mold'g													
	Vinyl Chloride	Ethylene (High Press.)	Styrene	AS	ABS·MBS	Acrylicester	Synthetic Rubber	Vinyl Acetate	Acrylonitrile	Tetrafluoroethylene	MMA	Vinyliden Chloride	Resin Concrete	synthetic Marble	Hand-Lay-up	Spray-up	RI	Vinylester resin	FW	Pultrusion	Continuous corrugated sheet	Matched Metal Die	Acrylic Resins	SMC	BMC	DAP Resin	Polyethyene	EVA	EPT	Synthetic rubber	Natural rubber	Silicone rubber	PP Melt Flow Modification	Grafting Agents	Bleaching Agents	Drying Auxiliary Agents for Oil	Combustion Auxiliary Agents for Heavy Oil	Chlorination Catalyst
Peroxyketals																																					
PERHEXA 22		O	◎	◎		O					O								O	O	O	O	O	O	O								O	O				
PERHEXA C		O	◎	◎		O					O								O	O	O	O	O	◎	◎	O	◎	◎	◎	◎	O	O	O	O				
PERHEXA V		O	O	O		O					O									O				O	O	O	◎	◎	◎	◎	O	O	O	O				
PERTETRA A		O	◎	◎		O					O																											
Hydroperoxides																																					
PERBUTYL H-69		◎		O	◎	◎	O	◎	O			O							O	O	O	O	O															O
PERCUMYL H		O		O	◎	◎	◎	O	O				◎		◎			◎	O	O	◎	O	◎															
PERCUMYL P					◎		◎												O	O	O	O	O															
PERMENTA H					◎		◎												O	O	O	O	O															
PEROCTA H		◎		O	◎	◎	O	O	◎										O	O	O	O	O															
Dialkylperoxides																																					
PERBUTYL C			◎	◎		O					O													O	O	◎	◎	◎	◎	◎	◎	◎	◎	◎				
PERBUTYL D		◎	◎	O		O					O													O	O	◎	◎	◎	◎	◎	◎	◎	◎	◎			O	O
PERBUTYL P																								O	O	O	◎	◎	◎	◎	◎	◎	◎	◎				
PERCUMYL D				◎																				◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎				
PERHEXA 25B				O																				O	O	O	◎	◎	◎	◎	◎	◎	◎	◎			O	
PERHEXYNE 25B																								O	O	O	◎	◎	◎	◎	◎	◎	◎	◎			O	
Diacylperoxides																																					
PEROYL IB	◎									O		O									O	O	O															
PEROYL L	◎		O	◎		◎		◎	O	O	O	◎							O	O	O	O	O												O		O	
PEROYL SA			O			O		O		◎									O	O	O	O	O															
CHEMEX TMH75(T)	◎	O		O		O		O	O	O	◎	O							O	O	O	O	O															
Peroxydicarbonate																																					
PEROYL EEP	◎	O										O																										
CHEMEX IPC27	O	O						◎	O			◎									O		O			O												
CHEMEX 2EHPC	◎	◎										O																										
PEROYL MBP	◎	O										O																										
Peroxyester																																					
CHEMEX A50			◎	O	O	O					O																							O				
CHEMEX EC		◎	◎	◎	O	O					O								O	O	O	O	◎	◎	◎	O							O	O				
CHEMEX BPC75		◎	◎	◎	O	O					O								O	O	O	O	◎	◎	◎	O							O	O				
PERBUTYL IB		O	O	O		O		O			O	O		O			O																	O				
CHEMEX BND	◎	◎				O		O			◎	O																										

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Peroxyester																																								
CHEMEX BO		◎	◎	◎		◎		◎			◎	O	O	◎			O		◎	O	◎	O	◎	◎	O										O				
CHEMEX BPV	◎	◎				O		◎			◎	◎		O			O		O	O	O	O	O																O
CHEMEX BZ		◎	◎	◎	O	◎					O								O	O	O	O	◎	◎	◎	◎	O	O	O	O	O	O	◎	O	O	O	O	O
PERBUTYL 355		O	O	O	O	O					O								O	O	O	O	◎	O	O	O								O				
PERCMYL BF	◎	◎				O		O			O	O																										
CHEMEX CND	◎	O				O		O			O	O																										
PERHEXA 25O		O	O	O		◎		◎			◎	O		O			O		O	O	O	O	O		O									O				
PERHEXA 25Z		O	◎	O							O								O	O	O	O	◎	◎	◎	O							O	O				
PERHEXYL ND	◎	O				O		O			O	O																										
PERHEXYL PV	◎	◎				O		O			◎	O		O			O		O	O	O	O	O															
CHEMEX OND	◎	O				O		O			O	O																										
CHEMEX TMPO		O	◎	◎		◎		O			◎	O		◎			O		◎	O	◎	O	◎	O	O									O				
CHEMEX APV	◎	◎				O		O			◎	O		O			O		O	O	O	O	O															
CHEMEX AO		O	◎	◎		◎		O			◎	O		◎			O		◎	O	◎	O	◎	O	O									O				
CHEMEX AEC		◎	◎	◎	O	O					O								O	O	O	O	◎	◎	◎	O							O	O				
CHEMEX AND	◎	O				O		O			O	O																										

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