Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	SADT (°C)	UN-n°	Applications and properties
RETIC C 101 T Methylethylketone Peroxide in phlegmatizer, liquid	1338-23-4	Kg 25 Container	9,60	max 30	60	3105	Curing of unsaturated polyester resins. General application.
RETIC C 101 S Methylethylketone Peroxide in phlegmatizer, liquid	1338-23-4	Kg 25 Container	9,90	max 30	60	3105	Curing of unsaturated polyester resins. Due to the high activity the use is recommended in the coldest months with respect to RETIC C 101 T.
RETIC C 101 ROSSO Methylethylketone Peroxide in phlegmatizer, red liquid	1338-23-4	Kg 25 Container	9,60	max 30	60	3105	Curing of unsaturated polyester resins. General application.
RETIC C 116 Methylethylketone Peroxide in phlegmatizer, liquid	1338-23-4	Kg 25 Container	5,50	max 30	60		Curing of unsaturated polyester resins. Low viscosity formulacion, recommended for using in cut and spreay machine.
RETIC C 105 Methylethylketone Peroxide in phlegmatizer, liquid	1338-23-4	Kg 25 Container	9,25	max 30	60	3105	Curing of unsaturated polyester resins. Very high reactivity. Recommended use in the production of buttons, paint, etc.
RETIC C 112 Methylethylketone Peroxide in phlegmatizer, liquid	1338-23-4	Kg 25 Container	8,60	max 30	60	3105	Curing of unsaturated polyester resins. Very long gel time. Used for high thicknesses.
Pentanedione Peroxide in phlegmatizer, liquid	37187-22-7	Kg 25 Container	4,15	max 30	60		Curing of unsaturated polyester resins. High reactivity peroxide. Recommended for thin layers (paints, etc)
RETIC C 104 Cyclohexanone Peroxide , liquid	12262-58-7	Kg 25 Container	5,20	max 30	65		Curing of unsaturated polyester resins. Long gel time. Used in the manufacture of buttons.
RETIC C 104 S Cyclohexanone Peroxide , liquid	12262-58-7	Kg 25 Container	5,50	max 30	65		Curing of unsaturated polyester resins. Long gel time. Used in the manufacture of buttons. More active than RETIC C 104.
RETIC M 8 Mixture of Methylethylketone Peroxide and Tert-butyl hydroperoxide , liquid	1338-23-4 75-91-2	Kg 25 Container	8,50	max 30	60	3105	Curing of unsaturated polyester resins. High activity mixture. Used for production of laminates, marble, tanks, etc

Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	SADT (°C)	UN-n°	Applications and properties
RETIC M 12 Mixture of Methylethylketone Peroxide and 2,4 Pentanedione Peroxide, liquid	1338-23-4 37187-22-7	Kg 25 Container	7,61	max 30	60	3105	Curing of unsaturated polyester resins. Characterized by low curing times in the production of laminates, marble, paint, etc
RETIC M 19 Mixture of 2,4 Pentanedione Peroxide and Tert-butyl perbenzoate, liquid	37187-22-7 614-45-9	Kg 25 Container	4,55	max 30	60	3105	Curing of unsaturated polyester resins.
RETIC M 20 Mixture of 2,4 Pentanedione Peroxide and Tert-butyl perbenzoate, liquid	37187-22-7 614-45-9	Kg 25 Container	4,75	max 30	60	3105	Curing of unsaturated polyester resins.
RETIC M 22 Mixture of Methylethylketone Peroxide and 2,4 Pentanedione Peroxide , liquid	1338-23-4 37187-22-7	Kg 25 Container	6,77	max 30	60	3105	Curing of unsaturated polyester resins. High activity mixture. Used for production of ondulats, laminates, marble, tanks, etc
RETIC M 380 Mixture of Methylethylketone Peroxide, 2,4 Pentanedione and Tert-butyl perbenzoate, liquid	1338-23-4 37187-22-7 614-45-9	Kg 25 Container	8,4	max 30	60	3103	Curing of unsaturated polyester resins.
RETIC C 50 LM 5 Mixture of Methylethylketone Peroxide and Cyclohexanone Peroxide , liquid	1338-23-4 12262-58-7	Kg 25 Container	4,9	525	60	3105	Curing of unsaturated polyester resins.
RETIC 7030 Mixture of Methylethylketone Peroxide and 2,4 Pentanedione Peroxide , liquid	1338-23-4 37187-22-7	Kg 25 Container	5,72	max 30	60	3105	Curing of unsaturated polyester resins. High activity mixture. Used for production of ondulats, laminates, marble, tanks, etc
RETIC BP W 25 Di-benzoyl Peroxide 75% in water, powder	94-36-0	kg 25 Cardboard box	5,0	530	50	3104	Hot curing of unsaturated polyester resins.
RETIC BP 50 WHITE Di-benzoyl Peroxide 50% in inert filler, white paste	94-36-0	kg 25 Plastic box / tubes and tins	3,30	530	50	3108	Hot curing of unsaturated polyester resins.
RETIC BP 50 RED Di-benzoyl Peroxide 50% in inert filler, red paste	94-36-0	kg 25 Plastic box / tubes and tins	3,30	530	50	3108	Hot curing of unsaturated polyester resins.

Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	SADT (°C)	UN-n°	Applications and properties
RETIC BP 50 BLU Di-benzoyl Peroxide 50% in inert filler, blu paste	94-36-0	kg 25 Plastic box / tubes and tins	3,30	530	50	3108	Hot curing of unsaturated polyester resins.
RETIC BP 50 LA Dibenzoyl Peroxide 50% in phlegmatizer, pasty	94-36-0	kg 25 Plastic box	3,30	530	50	3108	Hot curing of unsaturated polyester resins. Easy dispersion due to its low viscosity.
RETIC BP 40 LV Dibenzoyl Peroxide 40% in 2-hethylhexyl benzoate, suspension	94-36-0	kg 20 Plastic box	2,64	525	60	3107	Hot curing of unsaturated polyester resins and acrylates. Easy dispersion and easy process.
RETIC BP 50 PW Di-benzoyl Peroxide 50% in Dicyclohexyl Phtalate, powder	94-36-0	kg 20 Cardboard box / pre-dosed bags	3,30	530	60	3106	Hot curing of unsaturated polyester resins and acrylates. Easy dispersion and easy process.
RETIC BP 30 Q PW Di-benzoyl Peroxide 30% in quartz, powder	94-36-0	kg 20 Cardboard box / pre-dosed bags	1,98	530	50	3077	Hot curing of unsaturated polyester resins and acrylates. Easy dispersion and easy process.
RETIC BP 20 Q PW Di-benzoyl Peroxide 20% in quartz, powder	94-36-0	kg 20 Cardboard box / pre-dosed bags	1,32	530	50	3077	Hot curing of unsaturated polyester resins and acrylates. Easy dispersion and easy process.
RETIC BP 30 PW Di-benzoyl Peroxide 30% in inert filler, powder	94-36-0	kg 20 Cardboard box / pre-dosed bags	1,98	530	60	3077	Hot curing of unsaturated polyester resins and acrylates. Easy dispersion and easy process.
RETIC BP 15 G Di-benzoyl Peroxide 15% in inert filler, grey paste	94-36-0	kg 25 / 200 Plastic box	0,92	530	50	3077	Hot curing of unsaturated polyester resins. Used for chemical anchors.
RETIC BP 15 Q/N Di-benzoyl Peroxide 15% in inert filler, black paste	94-36-0	kg 25 / 200 Plastic box	0,92	530	50	3077	Hot curing of unsaturated polyester resins. Used for chemical anchors.
RETIC BP 13 QB Di-benzoyl Peroxide 13% in quartz and inert filler, white paste	94-36-0	kg 25 / 200 Plastic box	0,86	530	50	3077	Hot curing of unsaturated polyester resins. Used for chemical anchors.

Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	SADT (°C)	UN-n°	Applications and properties
RETIC BP 17 QN Di-benzoyl Peroxide 17% in quartz and inert filler, black paste	94-36-0	kg 25 / 200 Plastic box	1,12	530	50	3108	Hot curing of unsaturated polyester resins. Used for chemical anchors.
RETIC CH Cumyl Hydroperoxide in cumene, liquid	80-15-9	Kg 200 drum - Kg 25 Container		max 30	80	3109	Hot curing of unsaturated polyester resins. Curinf of vinyl ester resins at ambient temperature. Absence of foam. Easy dispersion due to its low viscosity.
RETIC TBH 70 Tert-butyl hydroperoxide 70% in water, liquid	75-91-2	Kg 25 Container	12,44	530	80	3109	Curing of SMC and BMC at T≥120-140°C, free from aromatic compounds. Absence of foam.
RETIC TBH 13 Tert-butyl hydroperoxide 13% in water, liquid	75-91-2	Kg 25 Container	2,25	530	80	3109	Curing of SMC and BMC at T≥120-140°C, free from aromatic compounds. Less active than TBH 70.
RETIC PB Tert- butyl perbenzoate 99%, liquid	614-45-9	Kg 25 Container	8,16	1030	60	3103	Curing of SMC and BMC, allowing a long lasting flow.
RETIC PB 50 PW Tert-butyl perbenzoate 50%, in calcium carbonate, powder	614-45-9	kg 20 Cardboard box	4,12	max 30	60	3106	Curing of SMC and BMC, allowing a long lasting flow.
RETIC PB A Tert-butyl perbenzoate and 2,4- pentanedione, liquid	614-45-9	Kg 25 Container	6,60	1030	60	3103	Curing of unsaturated polyester resins. High activity mixture.
RETIC PB A 10 A Tert-butyl perbenzoate in 2,4-pentanedione e Hydrocarbons C4, liquid	614-45-9	Kg 25 Container	6,60	1030	60	3103	Curing of unsaturated polyester resins. High activity mixture.
RETIC PB 75 Tert-butyl perbenzoate in dimethyl phtalate, liquid	614-45-9	Kg 25 Container	6,60	1030	70	3105	Curing of unsaturated polyester resins. High activity mixture.

Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	SADT (°C)	UN-n°	Applications and properties
RETIC BCC Bis(4-tert-butylcyclohexyl)peroxidicarbonate 99%, powder	15520-11-3	kg 20 Cardboard box	3,70	max 15	40	3114	Hot curing above T=60°C, utilized as an initiator for various combinations of peroxides.
RETIC BCC 50 paste A Bis(4-tert-butylcyclohexyl)peroxidicarbonate 50%, paste	15520-11-3	kg 20 Plastic box	2	515	30	3118	Hot curing above T=60°C, utilized as an initiator for various combinations of peroxides.
RETIC BCC 40 W Bis(4-tert-butylcyclohexyl)peroxidicarbonate 40% in water, suspension	15520-11-3	Kg 20 Container	1,65	515	40	3119	Hot curing above T=60°C, utilized as an initiator for various combinations of peroxides.
RETIC PO Tert- butyl 2-Ethylperoxyhexanoate 99%, liquid	3006-82-4	Kg 20 Container		max 10	40	3113	Curing of SMC and BMC, very active above T≥80°C.
RETIC LP Dilauroyl peroxide 99%, powder	105-74-8	kg 20 Cardboard box	4,0	max 30	50	3106	Curing of acrylic resins.
RETIC LP M Dilauroyl peroxide 99%, micronized product	105-74-8	kg 20 Cardboard box	4,0	max 30	50	3106	Curing of acrylic resins. Easy dispersion with fine powder.
RETIC BEC OO-tert-butyl O-(2-ethylhexyl) peroxycarbonate 99%, liquid	34443-12-4	Kg 20 Container	6,30	max 30	60	3105	Curing of SMC/BMC at T≥140-160°C, it allows a sliding processing of long duration, low residual styrene content in the final product, with no aromatic
RETIC BIC O,O tert-butyl isopropyl monoperoxycarbonate 75%, liquid	2372-21-6	Kg 20 Container	6,80	max 25	60	3103	Curing of SMC/BMC at T≥140-160°C, it allows a sliding processing of long duration, low residual styrene content in the final product, with no aromatic compounds.

Product Chemical name Peroxide content, physical form	Peroxide CAS N.	Standard packaging	Active Oxygen cont. (%)	Recommended storage temperature (°C)	(°C)	UN-n°	Applications and properties
RETIC PM 25 S OO-tert-butyl monoperoxymaleate 25% in propylene carbonate, suspension	1931-62-0	Kg 30 Container		max 30	60	3103	Curing of acrylic resins.
RETIC PIN Tert- butyl 3,5,5-trimethylperoxyhexanoate 99%, liquid	13122-18-4	Kg 20 Container	6,80	max 30	60		Curing of SMC/BMC at T≥120-140°C, free from aromatic compounds and easy to use.