

" PHOTON " CHEMICALS FOR PROCESSING OF DENTAL X-RAY FILMS

Product List

Liquid formulation

S.NO.	Product CAT NO.	Product CODE	Product	Net Content (in Ltrs)	To Make (in Ltrs)	Case Lot Units / Box
1	RPC/DX/03	DD	Developer	0.25	1.25-2.00	48
2	RPC/DX/04	FD	FIXER	0.25	1.25-2.00	48
3	RPC/DX/05	DK-14	Developing Kit for Velopex Intra	0.6(Dev)+0.6(Fix)	1.4(Developer) 1.4(Fixer)	12
4	RPC/DX/06	DK-38	Developing Kit for Velopex Extra - XE	1.20(Dev)+1.25(Fix)	3.8(Developer) 3.8(Fixer)	8

Powder formulation

S.NO.	Product CAT NO.	Product CODE	Product	Net Content	To Make (in Ltrs)	Case Lot Units / Box
1	RPC/DX/07	D32	Developer	10x30gms	10x0.25	48
2	RPC/DX/08	F32	FIXER	10x50gms	10x0.25	48

Other Dental Product

S.NO.	Product CAT NO.	Product CODE	Product	Net Content	To Make (in Ltrs)	Case Lot Units / Box
1	RPC/DX/08	D - 3	Photo Bleach 3% soln. (Sodium Hypochlorite - 3% soln)	500 ml	NA	24
2	RPC/DX/09	D - 5	Photo Bleach 5% soln. (Sodium Hypochlorite - 5% soln)	500 ml	NA	24

Process Parameter

S.NO.	Product CAT NO.	Product CODE	Product	Temp. (in C)	Time Sec	Repl.Rate
1	RPC/DX/03	DD	Developer	25 - 30	30 - 120	NA
2	RPC/DX/04	FD	FIXER	25 - 30	30 - 120	NA
3	RPC/DX/07	D32	Developer	25 - 35	30 - 120	NA
4	RPC/DX/08	F32	FIXER	25 - 35	30 - 120	NA

Process Parameter

S.NO.	Product CAT NO.	Product CODE	Product	Temp. (in C)	Time Sec	Change of Bath
1	RPC/DX/05	DK-14	Developing Kit-Developer	30	60	Every 15 days
			Developing Kit-Fixer	30	60	Every 15 days
2	RPC/DX/06	DK-38	Developing Kit-Developer	30	60	Every 7 days
			Developing Kit-Fixer	30	60	Every 7 days

Mixing Instruction

S.NO.	Product CAT NO.	Product CODE	Product	Water (in Ltrs)	Product Conc. (in Ltrs)	Final Soln (in Ltrs)
1	RPC/DX/03	DD	Developer	between 1-1.75	0.25	1-.25-2.00
2	RPC/DX/04	FD	FIXER	between 1-1.75	0.25	1-.25-2.00
3	RPC/DX/05	DK-14	Developing Kit-Developer	0.80	0.60(A+B)	1.40
			Developing Kit-Fixer	0.80	0.60(A+B)	1.40
4	RPC/DX/06	DK-38	Developing Kit-Developer	2.60	1.20(A+B+C)	3.80
			Developing Kit-Fixer	2.55	1.25(A+B)	3.80

Mixing Instruction

S.NO.	Product CAT NO.	Product CODE	Product	Water (in Ltrs)	Product Wt.	Final Soln (in Ltrs)
1	RPC/DX/07	D32	Developer	0.25	30 gm	0.25
2	RPC/DX/08	F32	FIXER	0.25	50 gm	0.25

Made in India by
Rahul Photographic Company Pvt. Ltd
Boisar-401506, Dist: Thane, Maharashtra, INDIA