



EC[®] RA LR Bleach Fix & Replenisher

For Processing Fujicolor CA and Process RA-4 Compatible Color Papers

Catalog Number: 822667 (2 x 10 G)

DESCRIPTION

This product is a low replenishment rate bleach fix for the RA-4 process. It is intended for use in minilabs with moderate to high production volumes.

SAFE HANDLING INSTRUCTIONS

Please refer to Material Safety Data Sheets (MSDS) for specific chemical details. For emergencies, please contact CHEMTREC at 1-800-424-9300. You can obtain an MSDS by calling the Fuji Hunt Technical Hotline at 1-800-526-0851 Ext. 10.

HMIS INFORMATION

Hazardous Materials Identification System. Please refer to Section 3 in the MSDS for further information.

	Concentrate		Repl.	Working Tank
	Part A	Part B		
Health	1	1	1	1
Flammability	0	0	0	0
Reactivity	0	0	0	0
Personal Protection	C	B	C	C

SPECS & RECOMMENDATIONS

Temperature	32° – 38° C 90° – 100° F
Processing Time	45"
Starting Replenishment Rate	54 ml / m ² 5 ml / ft ²

SPECIFIC GRAVITY & pH

	pH @ 25° C	SpG @ 20° C	SpG @ 35° C
Replenisher Tank	5.60 ± 0.10	1.134 ± 0.005	1.127 ± 0.005
Fresh Tank	5.80 ± 0.10	1.070 ± 0.005	1.063 ± 0.005
Seasoned Tank	6.75 ± 0.40	1.110 ± 0.025	1.103 ± 0.025

MIXING INSTRUCTIONS – REPLENISHER

R	Water 95° – 105° F (35° – 41° C)	Concentrate	
		Part A	Part B
10 Gallons	5.0 G	2.5 G 1 Cube	2.5 G 1 Cube
1 Liter	500 ml	250 ml	250 ml
1 Gallon	64 oz	32 oz	32 oz

To Make 10 Gallons:

1. Start with 5.0 gallons of warm water
2. Add 1 cube Part A. Rinse bottle with small volume of water and add to mix tank. Mix 2 to 3 minutes..
3. Add 1 cube Part B. Rinse bottle with small volume of water and add to mix tank. Mix 2 to 3 minutes or until uniform.

MIXING INSTRUCTIONS – WORKING TANK

W	Water 95° – 105° F (35° – 41° C)	Concentrate	
		Part A	Part B
1 Liter	750 ml	125 ml	125 ml
1 Gallon	96 oz	16 oz	16 oz
Tank Volume			
YOUR TANK			

To calculate the amount of water, Part A, and Part B that you will need, multiply your tank volume by each of the numbers listed, in either liters or gallons. For example, if you have a 10 liter tank, 10x750 ml = 7.5 liters of water, 10x125 ml = 1.25 liters of Part A and 10x125 ml = 1.25 liters of Part B.

1000 ml = 1 liter 128 oz = 1 gallon

SHELF LIFE

	Concentrate		Repl.	Working Tank
	Part A	Part B		
Time	U = 18 Mon. O = 8 Weeks	U = 18 Months O = 8 Weeks	4 Weeks	1 Week
Color	Clear, Colorless	Clear, Dark Amber	Clear, Dark Amber	Clear, Dark Amber
Odor	Slight Sulfur Dioxide	No Odor	No Odor	No Odor

U = Unopened, O = Opened

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