

FUJIFILM

PRODUCT INFORMATION BULLETIN

EC1-RA P3-R Superflo & Replenisher - 4 x 12.5G

EC1-RA P3-R Superflo & Replenisher # 600005435

FEATURES & USES

EC1-RA P3-R Superflo & Replenisher is a process RA-4 chemical rinse designed for use in RA-4 processors that utilize a waterless configuration.

HEALTH & SAFETY

Please refer to Material Safety Data Sheets (MSDS) for specific chemical details. For emergencies, please contact CHEMTREC at 1-800-424-9300. Material Safety Data Sheets may be downloaded from <http://msds.arielresearch.com/fujifilmsdsweb/>, from Fujifilm's web site or by calling Fujifilm's Chemical Technical Support Hotline at 1-800-526-0851, ext. 10.

OPERATING SPECIFICATIONS

Temperature	30° - 40° C (86° - 104° F)
Processing Time	1'30"
Starting Replenishment Rate	248 ml/m ² 23 ml/f ²

PH & SPECIFIC GRAVITY SPECIFICATIONS

P3	pH @ 25° C	SpG @ 20° C	SpG @ 35° C
P3-R Replenisher	8.25 ± 0.20	1.000 ± 0.003	0.996 ± 0.003
P3 Fresh Tank	8.25 ± 0.20	1.000 ± 0.003	0.996 ± 0.003
P3 Seasoned Tank	7.50 ± 1.00	1.000 ± 0.005	0.996 ± 0.005

CHEMICAL MIXING INFORMATION

REPLENISHER SOLUTION

P3-R	Water 95° - 105° F (35° - 41° C)	Concentrate
1 Liter	950 ml	50 ml
1 Gallon	121.6 oz	6.4 oz
12.5 Gallons	11.875 G	1 Bottle

To Make 12.5 Gallons of Replenisher:

1. Start with 11.875 gallons of warm water.
2. Add 1 bottle of concentrate. Rinse bottle with small volume of water and add to mix tank. Mix 2 to 3 minutes or until uniform.

WORKING TANK SOLUTION

P3-R	Water 95° - 105° F (35° - 41° C)	Concentrate
1 Liter	950 ml	50 ml
1 Gallon	121.6 oz	6.4 oz

PHYSICAL INFORMATION

	Concentrate	Replenisher	Working Tank
Shelf Life Time	U = 24 Mo. O = 6 months	4 weeks	2 Weeks
Color	Clear, Yellowish	Clear, Pale Yellow	Clear, Pale Yellow
Odor	Slight Odor	Slight Odor	Slight Odor

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