

NEGACOLOR™ 16L N3-R Fixer & Replenisher

For Processing C-41 and Compatible Color Negative Films



Catalog Number: 600005371 (4 x 2 L)

DESCRIPTION

This product is a fixer designed for use in minilab processing equipment configured for Fuji process CN-16L. NEGACOLOR™ Fixer & Replenisher MUST be used with NEGACOLOR™ Bleach & Replenisher (816722).

(For FP362, FP562, FP920, FP922 & FP232)

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.

HMS INFORMATION

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

	Concentrate & Replenisher	N3-1 Working Tank	N3-2 Working Tank
Health	1	1	1
Flammability	0	0	0
Reactivity	0	0	0
Personal Protection	C	C	C

SPECS & RECOMMENDATIONS

Temperature	35° – 41° C 95° – 105° F	
Processing Time	N3-1 = 50"	N3-2 = 50"
Starting Replenishment Rate	135-24	APS-25
	8 ml/roll 7.3 ml/m	5.5 ml/roll 5.0 ml/m

SPECIFIC GRAVITY & pH

	pH @ 25° C	SpG @ 20° C	SpG @ 37.8° C
Replenisher Tank	7.05 ± 0.10	1.274 ± 0.005	1.265 ± 0.005
Fresh Tank	N3-1: 6.85 ± 0.20	1.129 ± 0.02	1.121 ± 0.02
	N3-2: 7.10 ± 0.20	1.114 ± 0.02	1.106 ± 0.02
Seasoned Tank	N3-1: 6.6 ± 0.20	1.104 ± 0.02	1.096 ± 0.02
	N3-2: 7.2 ± 0.20	1.104 ± 0.02	1.096 ± 0.02

MIXING INSTRUCTIONS – REPLENISHER

R	Replenisher
2 Liters	Ready to Use Pour Directly into Replenisher Tank

This product is ready to use as a fixer replenisher. Simply pour the bottle directly into your replenisher tank until full. **DO NOT DILUTE WITH WATER.**

MIXING INSTRUCTIONS – WORKING TANK

N3-1 W	Water 95° – 105° F (35° – 41° C)	Fixer Repl.	Bleach Replenisher (816722)
1 Liter	577 ml	385 ml	38 ml
5 Liters FP362 & FP562	2.885 L	1.925 L	190 ml
7.7 Liters FP920	4.443 L	2.965 L	293 ml
7.1 Liters FP922	4.097 L	2.734 L	270 ml
8.6 Liters FP232	5.736 L	2.864 L	NONE

FP232 does not use Bleach Replenisher.

MIXING INSTRUCTIONS – WORKING TANK

N3-2 W	Water 95° – 105° F (35° – 41° C)	Fixer Replenisher	Fixer Replenisher
1 Liter	557 ml	385ml	38 ml
5 Liters FP362 & FP562	2.885 L	1.925 L	190 ml
7.7 Liters FP920	4.443 L	2.965 L	293 ml
7.1 Liters FP922	4.097 L	2.743 L	270ml

FP232 does not have a N3-2 Working Tank.

1000 ml = 1 liter 128 oz = 1 gallon

SHELF LIFE

	Concentrate	Replenisher	Working Tank
Time	U = 24 Months O = 8 Weeks	4 Weeks	1 Week
Color	Clear, Colorless	Clear, Colorless	Clear, Pale Yellow
Odor	Slight Ammonia	Slight Ammonia	Slight Ammonia

U = Unopened, O = Opened

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