



## FA-2 N1A Developer Replenisher

For Processing C-41 and Compatible Color Negative Films Through Process C-41SM

### Catalog Number: 600005419 (4 x 340 Rolls 135-24)

Approximate based upon 1.118 meters/roll of 135-24 film

#### DESCRIPTION

This product is designed for use in the FA-2 System N1A Developer reservoir tank installed in any Noritsu C-41SM minilab processor.

#### 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 Fujifilm 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		Working Tank
	Part A	Part B	
Health	1	2	1
Flammability	0	0	0
Reactivity	0	1	0
Personal Protection	C	C	C

#### SPECS & RECOMMENDATIONS

Temperature	37.8 ± 0.15° C 100 ° ± 0.25° F			
Processing Time	3'15"			
Starting Replenishment Rate	135-24			
	13.44 ml / m			
	STARTING PUMP SETTINGS			
	CD-A	CD-B	CD-C	CD-W
	2.49	2.49	0.36	8.10

Refer to bulletin FA-2 Neg for additional specifications and replenishment pump setting recommendations.

#### SPECIFIC GRAVITY & pH

	pH @ 25° C	SpG @ 20° C	SpG @ 37.8° C
Replenisher Tank	Concentrates – Specifications Not Published		
Fresh Tank	10.07 ± 0.05	1.041 ± 0.003	1.035 ± 0.003
Seasoned Tank	10.05 ± 0.05	1.043 ± 0.005	1.037 ± 0.005

#### INSTALLATION INSTRUCTIONS

### N1A (CD) Developer Replenisher



- Determine which FA2 System reservoir is empty by identifying which light is flashing red.
- Remove the cap – **not the foil seal** – from the corresponding chemical concentrate bottle.
- Open the corresponding FA2 System hinged lid to reveal the foil puncture knife.
- Turn the chemical concentrate bottle upside down, position the bottle so it slides into the bottle opening easily and push the bottle down onto the foil puncture knife.
- Allow the concentrate in the bottle to completely drain into the FA2 reservoir.
- After a few seconds the flashing light will turn solid red, then solid green, indicating the reservoir is full.
- Carefully remove the empty bottle and dispose of properly. Reset the drawer by turning the front knob **Off**, then **On** again, before closing the drawer.

#### SHELF LIFE

	Concentrate		Working Tank
	Part A	Part B	
Time	U = 24 months O = 2 weeks	U = 24 months O = 2 weeks	2 Weeks
Color	Clear, Brownish-pink	Clear, Colorless	Clear, Yellowish
Odor	No Odor	No Odor	No Odor

U = Unopened, O = Opened

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