

## PRO6 Conditioner Plus & Repl. For Processing Fujichrome and Process E-6 Compatible Color Reversal Films



### Catalog Number: 600005450 (50 G)

### DESCRIPTION

This product is a Process E-6 pre-bleach and replenisher. The product is designed for use in all equipment processing color reversal films compatible with Process E-6 and is recommended for use with Pro6® Rinse Plus & Replenisher **ONLY**.

### 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	Replenisher	Working Tank
Health	1	1	1
Flammability	0	0	0
Reactivity	0	0	0
Personal Protection	C	C	C

### SPECS & RECOMMENDATIONS

Temperature	24° – 39° C 75° – 103° F	
Processing Time*	2'00" Spec (1'00"- 4'00" Spread)	
Starting Replenishment Rate	per ft <sup>2</sup>	100 ml
	per m <sup>2</sup>	1076 ml
	per roll 135-24	42 ml
	per roll 120	54.7 ml
	per roll 220	109 ml
	per 4x5	13.9 ml

\*Once the process time is set the time should remain constant.

### SPECIFIC GRAVITY & pH

	pH @ 25° C	SpG @ 25° C	SpG @ 38° C
Replenisher Tank	6.23 ± 0.10	1.015 ± 0.003	1.011 ± 0.003
Fresh Tank	6.23 ± 0.10	1.015 ± 0.003	1.011 ± 0.003
Seasoned Tank	8.70 ± 1.25	1.025 ± 0.006	1.022 ± 0.006

### MIXING INSTRUCTIONS – REPLENISHER

R	Water 68° – 86° F (20° – 30° C)	Concentrate
50 Gallons	45.0 G	5.0 G 1 Cube
1 Liter	900 ml	100 ml
1 Gallon	115.2 oz	12.8 oz

To Mix 50 Gallons of Replenisher:

1. Start with 45 gallons of warm water.
2. Add 1 cube concentrate. Rinse cube with small volume of water and add to mix tank. Mix 2 to 3 minutes or until uniform.

**Do Not Over Mix**

### MIXING INSTRUCTIONS – WORKING TANK

W	Water 68° – 86° F (20° – 30° C)	Concentrate
1 Liter	900 ml	100 ml
1 Gallon	115.2 oz	12.8 oz
Tank Volume		
YOUR TANK		

To calculate the amount of water and conditioner concentrate 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, 10x900 ml = 9 liter of water and 10x100 ml = 1 liters of conditioner plus concentrate.

1000 ml = 1 liter 128 oz = 1 gallon

**FOR BLENDER SETTINGS AND ADDITIONAL REPLENISHMENT RATES, PLEASE REFER TO BULLETIN PRO6 PROCESS SPECIFICATIONS**

### SHELF LIFE

	Concentrate	Mixed Replenisher	Working Tank
Time	24 Months = U 4 Weeks = O	2 Weeks	2 Weeks
Color	Clear, Colorless	Clear, Colorless	Clear, Colorless
Odor	Slight Sulfur	No Odor	No Odor

U = Unopened, O = Opened

The data contained in this photographic bulletin is believed to be true and accurate, but is offered solely for your consideration, investigation, and verification. Nothing herein shall be construed to be a warranty or guarantee by either FUJIFILM Hunt Chemicals, Inc. or any of its affiliates, and all such warranties, implied or otherwise, including any implied warranty of merchantability, are hereby expressly disclaimed. You, of course, are fully responsible for any use and / or domestic or foreign sale of the product(s) described, and nothing in this photographic bulletin shall be construed to constitute permission or a recommendation to practice any invention covered by patent or patent application or know-how owned by FUJIFILM, its affiliates, or others.

**Bulletin Number: TB817611**  
Effective: January 2010  
Replaces Bulletin Dated: February 2004

Fujifilm Hunt Chemicals, Inc.  
40 Boroline Road  
Allendale, New Jersey 07401



**Technical Hotline**  
**1-800-526-0851 Ext. 10**