



Ultra Extender

Additive to Reduce the Effects of Low Utilization

Catalog Number: 822156 (5 G)

DESCRIPTION

Ultra Extender is an additive compatible only with C-41 developers and all types of bleach fix. When added to compatible replenisher solutions, Ultra Extender will reduce the effects of low utilization. Ultra Extender SHOULD NOT BE USED in any replenisher solutions except those indicated in this bulletin.

DO NOT ADD ULTRA EXTENDER TO ANY REPLENISHER OTHER THAN THOSE LISTED IN THIS BULLETIN

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	Replenisher & Working Tank
Health	1	Adding Ultra Extender to compatible replenisher solutions does not alter the HMIS information for that product.
Flammability	0	
Reactivity	0	
Personal Protection	C	

MIXING INSTRUCTIONS for:

ALL C-41 FILM DEVELOPER REPLENISHERS

R	Working Tank Turnover Rate	Developer Replenisher	Ultra Extender
1 Liter	0 – 4 Weeks	1 Liter	2 ml
	4 – 8 Weeks		3.1 ml
	8 – 12 Weeks		4.7 ml
1 Gallon	0 – 4 Weeks	1 Gallon	0.26 oz
	4 – 8 Weeks		0.4 oz
	8 – 12 Weeks		0.6 oz

MIXING INSTRUCTIONS for:

ALL RA-4 PAPER BLEACH FIX REPLENISHERS & CPR-3 BLEACH FIX REPLENISHER

R	Working Tank Turnover Rate	Bleach Fix Replenisher	Ultra Extender
1 Liter	0 – 4 Weeks	1 Liter	40 ml
	4 – 8 Weeks		70 ml
	8 – 12 Weeks		100 ml
1 Gallon	0 – 4 Weeks	1 Gallon	5.1 oz
	4 – 8 Weeks		9.0 oz
	8 – 12 Weeks		12.8 oz

SHELF LIFE

	Concentrate	Mixed Replenisher	Working Tank
Time	U = 24 Months O = 6 Months	Does not change the Shelf Life data as indicated in the respective bulletin for the product into which Ultra Extender is added	
Color	Clear, Colorless		
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 FUJI HUNT Photographic Chemicals, Inc. (FUJI HUNT) 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 FUJI HUNT, its affiliates, or others.

Bulletin Number: TB822156
Effective: February 2004
Replaces Bulletin Dated: January 2002

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



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