

CHEMICALS FOR *KODAK PROFESSIONAL* BLACK-AND-WHITE PAPERS

KODAK PROFESSIONAL Chemicals	RESIN-COATED BASE— KODABROME II RC	P-MAX Art RC	PANALURE SELECT RC	POLYCONTRAST III RC	POLYMAX II RC	FIBER BASE— AZO	Contact Paper	POLYMAX Fine-Art	Typical Dilution (stock or concentrate: water)	Solution Temperature/ Time Range	Packaged Powder	Packaged Liquid Concentrate	For Use In	Keeping Properties Without Use		Useful Capacity
														Stock or Concentrate Solution in Closed Container (Full)	Working Solution in Tray Tank	8 x 10 Sheets per Gal/L in a Tray
Developers - Tray																
DEKTOL Developer	✓	✓	✓	✓	✓	✓	✓	✓	1:2	68°F (20°C) 3/4 to 3 minutes for RC papers; 3/4 to 4 minutes for fiber- base papers	●		tray	NA/6 months	1 working day/—	120/32
POLYMAX T Developer	✓	✓	✓	✓	✓	✓	✓	✓	1:9			●	tray	Indefinite	1 working day/—	120/32
EKTAFLO Developer, Type 2	✓	✓	✓	✓	✓	✓	✓	✓	1:9			●	tray	Indefinite	1 working day/—	100/26
SELECTOL-SOFT Developer	✓	✓	✓	✓	✓	✓	✓	✓	1:1		●		tray	NA/4 months	1 working day/—	80/21
Developers - Machine																
POLYMAX RT Developer and Replenisher	✓	✓	✓	✓	✓			✓	1:4	70 to 100°F (21 to 38°C) time depends on paper and processor		●	continuous or roller transport processors	Indefinite†	—	—
Stop Baths																
Indicator Stop Bath	✓	✓	✓	✓	✓	✓	✓	✓	1:63	65 to 75°F (18 to 24°C) 10 seconds for RC papers; 15 seconds for fiber-base papers		●	tray	Indefinite	3 days/1 month	discard when color changes to purplish blue
EKTAFLO Stop Bath	✓	✓	✓	✓	✓	✓	✓	✓	1:31			●	tray	Indefinite	3 days/1 month	discard when color changes to purplish blue
Fixers - Tray																
Rapid Fixer	✓	✓	✓	✓	✓	✓	✓	✓	1:7	65 to 75°F (18 to 24°C) 2 minutes for RC papers; 5 to 10 minutes for fiber- base papers (single bath)		●	tray	Indefinite	1 week/1 month	100/26
Fixer	✓	✓	✓	✓	✓	✓	✓	working strength see instructions			●		tray	2 months	1 week/1 month	100/26
POLYMAX T Fixer	✓	✓	✓	✓	✓	✓	✓	1:7				●	tray	Indefinite	1 week/1 month	100/26
KODAFIX Solution	✓	✓	✓	✓	✓	✓	✓	1:7				●	tray	Indefinite	1 week/1 month	100/26
Fixers - Machine																
POLYMAX RT Fixer and Replenisher	✓	✓	✓	✓	✓			✓	1:3	70 to 100°F (21 to 38°C) time depends on paper and processor		●	continuous or roller-transport processors	Indefinite†	NA/1 month	—
Rapid Fixer	✓	✓	✓	✓	✓			✓	film strength			●		NA/2 months	1 week/1 month	—
Washing Aid																
Hypo Clearing Agent	‡	‡	‡	‡	‡	✓	✓	✓	1:4	50 to 86°F (10 to 30°C) 2 to 3 minutes for fiber- based papers; (2 min. SW, 3 min. DW and PW)§	●		tray, machine	NA/3 months	24 hours/1 month	80/21 without pre-rinse, 200/50 with pre-rinse

† Concentrate in original sealed package.

‡ Not necessary for resin-coated papers.

§ Consult paper recommendations for wash with KODAK Hypo Clearing Agent.

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MORE INFORMATION

KODAK PROFESSIONAL Chemical	Description
DEVELOPERS	
DEKTOL Developer	<ul style="list-style-type: none"> Kodak's standard developer for tray processing Produces neutral or cold tones with cold-tone papers and warm tones with warm-tone papers Offers high capacity and uniform development rate Also for use with some films Supplied in powder form that dilutes 1 part concentrate with 2 parts water
POLYMAX T Developer	<ul style="list-style-type: none"> Produces neutral or cold tones with cold-tone papers Medium contrast, high capacity, fast acting Supplied as an easy-to-use liquid that dilutes 1 part concentrate with 9 parts water Designed for tray processing
EKTAFLO Developer, Type 2	<ul style="list-style-type: none"> Produces warm tones with warm-tone papers Supplied as a concentrated liquid that dilutes 1 part concentrate with 9 parts water Designed for tray processing
SELECTOL-SOFT Developer	<ul style="list-style-type: none"> Provides softer, lower contrast and increased shadow detail Designed for tray processing Supplied in powder form that dilutes 1 part concentrate to 1 part water
POLYMAX RT Developer and Replenisher	<ul style="list-style-type: none"> No developer starter required Compatible with fiber-base and resin-coated papers Use as a tank solution and as a replenisher Liquid concentrate for machine processing

KODAK PROFESSIONAL Chemical	Description
STOP BATHS	
Indicator Stop Bath	<ul style="list-style-type: none"> Non-hardening, general-purpose stop bath for use with films and papers Contains an indicator to signal exhaustion Dilute 1 part concentrate with 63 parts water for use Liquid concentrate
EKTAFLO Stop Bath	<ul style="list-style-type: none"> A liquid concentrate with built-in color indicator to signal exhaustion Dilute 1 part concentrate with 31 parts water Also for use with film
FIXERS	
Rapid Fixer	<ul style="list-style-type: none"> A fast-acting hardening fixer For machine or tray processing Consists of two liquid concentrates: Solution A (the fixer concentrate) and Solution B (the hardener concentrate) Can be used with paper or film
Fixer	<ul style="list-style-type: none"> A general-purpose hardening fixer for films and papers Available in powder form Mixes to working strength
POLYMAX T Fixer	<ul style="list-style-type: none"> A single-solution, liquid concentrate, hardening fixer For use with KODAK POLYMAX T Developer and other developers Dilute 1 part concentrate with 7 parts water for paper; 1 part concentrate with 3 parts water for film
KODAFIX Solution	<ul style="list-style-type: none"> General-purpose, single-solution hardening fixer for films and papers Long life, high capacity Dilute 1 part concentrate with 7 parts water for use with paper; 1 part concentrate with 3 parts water for use with film Supplied as a liquid concentrate
POLYMAX RT Fixer and Replenisher	<ul style="list-style-type: none"> Liquid non-hardening fixer for processing resin-coated papers in continuous or roller-transport processors Dilutes 1 part concentrate with 3 parts water for use

KODAK PROFESSIONAL Chemical	Description
WASHING AID	
Hypo Clearing Agent	<ul style="list-style-type: none"> Promotes removal of fixer from films and fiber-base papers to shorten wash times and make washing at lower wash-water temperatures practical Dilute 1 part stock solution with 4 parts water for use Available as a powder

Note: To obtain consistent results from Kodak powdered chemicals, mix the full volume marked on the package. Kodak supplies powdered photographic chemicals in a variety of sizes that make it easy to choose the volume you need. therefore, we do not recommend mixing smaller-than-package-size amounts of powdered KODAK Processing Chemicals.

For the latest version of technical support publications for KODAK PROFESSIONAL Products, visit Kodak on-line at:

<http://www.kodak.com/go/professional>

If you have questions about KODAK PROFESSIONAL Products, call Kodak.

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1-800-242-2424, Ext. 19, Monday–Friday
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In Canada:
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