Chemicals for Black-and-White Papers								
KODAK PROFESSIONAL Chemicals	Typical Dilution (stock or concentrate: water)		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)	✓		Tray	NA/6 months	1 working day/—	120/32
POLYMAX T Developer	1:9	3/4 to 3 minutes for RC papers;		✓	Tray	Indefinite	1 working day/—	120/32
SELECTOL-SOFT Developer	1:1	3/4 to 4 minutes for fiber-base papers	✓		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 Bath								
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
Fixers - Tray								
Rapid Fixer	1:7	65 to 75°F (18 to		✓	Tray	Indefinite	1 week/1 month	100/26
Fixer	working strength see instructions	24°C) 2 minutes for RC	✓		Tray	2 months	1 week/1 month	100/26
KODAFIX Solution	1:7	papers; 5 to 10 minutes for fiber-base papers (single bath)		✓	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)		✓	Continuous or roller-	Indefinite*	NA/1 month	_
Rapid Fixer	film strength	time depends on paper and processor		√	transport processors	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.

[†] Consult paper recommendations for wash with KODAK Hypo Clearing Agent.

KODAK PROFESSIONAL Chemical	Description
Developers	
DEKTOL Developer	Kodak Alaris' 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	 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
SELECTOL-SOFT Developer	 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	 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	 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 		
Fixers			
Rapid Fixer	 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	 A general-purpose hardening fixer for films and papers Available in powder form Mixes to working strength 		
KODAFIX Solution	 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	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	 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 Alaris 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.

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