



Environment

I N F O R M A T I O N F R O M K O D A K

KES-110(ENG)

Disposal Guidelines for Discontinued KODAK Photographic Processing Products

Below are some general guidelines to follow for disposing of discontinued KODAK Photographic Processing Products. These guidelines replace the disposal recommendations that were found on the Material Safety Data Sheet (MSDS) since the product is discontinued and the information on the MSDS may not be up-to-date.

The first thing you need to consider is if you are on a septic tank system or a sewer system.

- Kodak does not recommend the use of septic systems for disposal of photographic processing solutions because they do not have the ability to properly treat the waste. Other disposal options are available for septic system users, including household waste collection facilities, discharge to a nearby municipal treatment plant, or a licensed hazardous waste hauler.
- If you are on a sewer system, the best and most appropriate way to dispose of your photographic processing solutions is through the sewer system. Most photographic processing solutions are biodegradable and are effectively treated when discharged to Publicly Owned Treatment Works (POTW).

For more information on septic or sewer systems, refer to *Environmental Guidelines for Amateur Photographers*, KODAK Publication No. J-300. This is available on our website, www.kodak.com/go/kes.

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.

You can dispose of the following KODAK Products through a sewer system or a household hazardous waste collection. Flush to the sewer with large amounts of water. Discharge, treatment, or disposal may be subject to federal, state, and local laws.

KODAK Products	Discharge to Sewer (POTW)	Household Hazardous Waste Collection	Licensed Hazardous Waste Disposal Agency	Dispose to Sewer after Silver Recovery	Trash Disposal
Bleach	yes	yes	no	no	no
Bleach-Fix unused	yes	yes	no	no	no
Developer unused/used	yes	yes	no	no	no
Fixer unused	yes	yes	no	no	no
Indicator Stop Bath	yes*	yes	no	no	no
Photo-Flo Solution	yes	yes	no	no	no
Sepia Toner	yes	yes	no	no	no
Stabilizer unused	yes	yes	no	no	no

* Recommended after neutralization.

We recommend that the following KODAK Products be disposed of to the sewer after silver recovery is performed. For more information on silver recovery, refer to *The Technology of Silver Recovery for Photographic Processing Facilities*, Publication No. J-212. This is available on our website, www.kodak.com/go/kes.

KODAK Products	Discharge to Sewer (POTW)	Household Hazardous Waste Collection	Licensed Hazardous Waste Disposal Agency	Dispose to Sewer after Silver Recovery	Trash Disposal
Bleach-Fix used	no	no	no	yes	no
Fixer used	no	no	no	yes	no
Stabilizer used	no	no	no	yes	no

The KODAK Products on the following list have been discontinued and must be disposed of through a household hazardous waste collection or a licensed waste disposal agency. The list is comprised of the discontinued products most requested in the past few years. The list does not include all KODAK Products that have been discontinued. The waste codes have been included to aid in the disposition of the products.

Product	Waste Code				
	D002	D007	D010	D011	U122
Color Products					
Color Slide					
KODAK HOBBY-PAC Color Slide Kit Color Developer, Part A	X				
KODAK HOBBY-PAC Color Slide Kit Stabilizer					X
E-3					
EKTACHROME Film Color Developer, Process E-3, Part A	X				
EKTACHROME Film Stabilizer, Process E-3					X
KODAK Stabilizer and Replenisher, Process E-3 and E-4					X
E-4					
KODAK First Developer Replenisher, Process E-4, Part B	X				
KODAK Color Developer, Process E-4, Part A	X				
KODAK Stabilizer and Replenisher, Process E-3 and E-4					X
E-6 and E-6AR					
KODAK Color Developer Replenisher, Process E-6, Part A	X				
KODAK Color Developer Replenisher, Process E-6, Part B	X				
KODAK Color Developer, Process E-6, Part A	X				
KODAK Color Developer, Process E-6, Part B	X				
KODAK Stabilizer and Replenisher, Process E-6					X
KODAK Stabilizer, Process E-6					X
KODAK Stabilizer and Replenisher E-6, E-7 and E-6AR (Working solution)					X
KODAK Stabilizer & Replenisher, Process E-5AR					X
E-7					
KODAK Stabilizer and Replenisher E-6, E-7 and E-6AR (Working Solution)					X

Product	Waste Code				
	D002	D007	D010	D011	U122
EKTACOLOR					
KODAK EKTACOLOR Developer Replenisher, Part B	X				
KODAK EKTACOLOR Developer Replenisher Alternate No. 1, Part C	X				
KODAK EKTACOLOR RA Developer Replenisher, Part C	X				
KODAK EKTACOLOR RA Developer Replenisher, Process RA-4, Part B	X				
KODAK EKTACOLOR RA Bleach Fix and Replenisher NR, Part C	X				
FLEXICOLOR					
KODAK FLEXICOLOR Bleach II Starter	X				
KODAK FLEXICOLOR Bleach III Starter	X				
KODAK FLEXICOLOR Stabilizer & Replenisher, Part A					X
KODAK FLEXICOLOR Stabilizer					X
KODAK Hardener and Replenisher, Process C-41V, Part A	X				
KODAK Stabilizer & Replenisher, Process C-41V, Part B					X
EKTAPRINT					
KODAK EKTAPRINT 2 Developer, Part C	X				
KODAK EKTAPRINT 2 Developer, Part D	X				
KODAK EKTAPRINT 3 Developer, Part C	X				
KODAK EKTAPRINT Formalin Fixer, Part B					X
KODAK EKTAPRINT R-100 Stabilizer & Replenisher					X
KODAK EKTAPRINT R-1000 Stabilizer					X
C-22					
KODAK Liquid Developer Replenisher, Process C-22, Part A & B	X				
KODAK Stop Bath, Process C-22, Part B	X				
KODAK Hardener, Process C-22, Part B					X
Miscellaneous Color Products					
KODAK Bleach, Part A		X			
KODAK Vericolor Hardener & Replenisher, Part B					X
KODAK ME-4 / ECO-3 / VNF-1 / RVNP Stabilizer & Replenisher					X
KODAK Formalin Fixer CP-5					X

Product	Waste Code				
	D002	D007	D010	D011	U122
Black and White Products					
BLACK AND WHITE					
KODAK POLYDOL Replenisher, Part B	X				
HOBBY-PAC Black-and-White Film and Paper Stop Bath	X				
KODAK HOBBY-PAC Negative Stabilizer					X
KODAK Rapid Selenium Toner			X		
DIRECT POSITIVE					
KODAK DIRECT POSITIVE Film Bleach Part A	X	X			
KODAK DIRECT POSITIVE Paper Bleach, Part A		X			
KODAK T-MAX 100 Direct Positive Film Reversal Bleach, Part A (Working Solution)	X				
KODAK T-MAX 100 Direct Positive Film Bleach	X	X			
Black-and-White Medical					
KODAK Liquid X-ray Developer and Replenisher, Part A	X				
KODAK Liquid X-ray Developer and Replenisher, Part B	X				
KODAK RP X-OMAT Developer Starter	X				
RECORDAK					
RECORDAK DACOMATIC 526 Bleach	X	X			
RECORDAK Developer System Cleaner	X	X			
RECORDAK Monobath System Cleaner, Part B		X			

