

DOCUMENT PRODUCTS | DATA SHEET

MICROCHEMISTRY 140 DEVELOPER AND 141 FIXER

PRODUCT DESCRIPTION	A microfilm developer and fixer for tabletop processors. This product will serve as a replacement for other tabletop chemistry when processing all brands of microfilm. This is a ready-to-use chemistry, exceptionally clean working, with a low exhaustion rate and low fog potential.	
FEATURES	Designed for complete compatibility with standard systems; with no changes in microfilm exposure or solution temperature required.	
	Superior image quality, lower fog, more uniform development.	
	Longer life — will exhibit little or no degradation in sensitometry when replenished or replaced according to the processor manufacturer's recommendations.	
	Economical cost.	
TECHNICAL SPECIFICATIONS	Tabletop processors — Replenishment Rates For batch replenishment add fresh chemistry to bring solutions to overflow levels after each roll processed (two rolls if using dual strand). Chemistry should be changed after 1,500' of 35mm or 3,000' of 16mm film processed at 5'/minute; after 900' of 35mm or 1,800' of 16mm film processed at 10'/minute. If using automatic replenishment, calibrate as below:	
	90°F @ 5'/minute	100°F @ 10'/minute
	80ml/roll or 4ml/minute	80ml/roll or 8ml/minute
	With automatic replenishment, up to 18,000' of 16mm film can be processed between chemistry changes, or up to 9,000' of 35mm film.	
	For tabletop processors, see the hardware manufacturer's recommendations.	
PACKAGING	Four 1 gallon bottles per case.	