



# T<sub>2</sub>-EV DEVELOPER

TECHNICAL DATA SHEET



WHITE MOUNTAIN IMAGING

# T<sub>2</sub>-EV DEVELOPER

**T<sub>2</sub>-EV Developer** is a 2-part RP Developer specifically formulated to enhance the diagnostic capabilities of Carestream's Min-R EV\* mammography film. T<sub>2</sub>-EV optimizes the unique "contrast enhancing" characteristics of Min-R EV film while providing the lowest possible patient exposure when used with either EV 150 or EV 190 screens.

As with all of the T<sub>2</sub> film specific mammography developers, T<sub>2</sub>-EV's formulation eliminates the use of acetic acid and uncomplexed (free) aldehydes, two of the major health risks associated with x-ray developers.

This highly stable formula is also suitable for other brands and types of single and double emulsion films in both dedicated and non-dedicated processing environments.

T<sub>2</sub>-EV Developer resists oxidation and runs cleanly in all automatic processors, regardless of processing cycle times. It performs equally well in both high and low volume applications - including "flood replenishment" situations.

Stringent quality control assures that T<sub>2</sub>-EV Developer surpasses the recommendations set forth by the American College of Radiology for sensitometric stability.

T<sub>2</sub> is classified as both non-hazardous and non-corrosive by D.O.T. shipping standards.

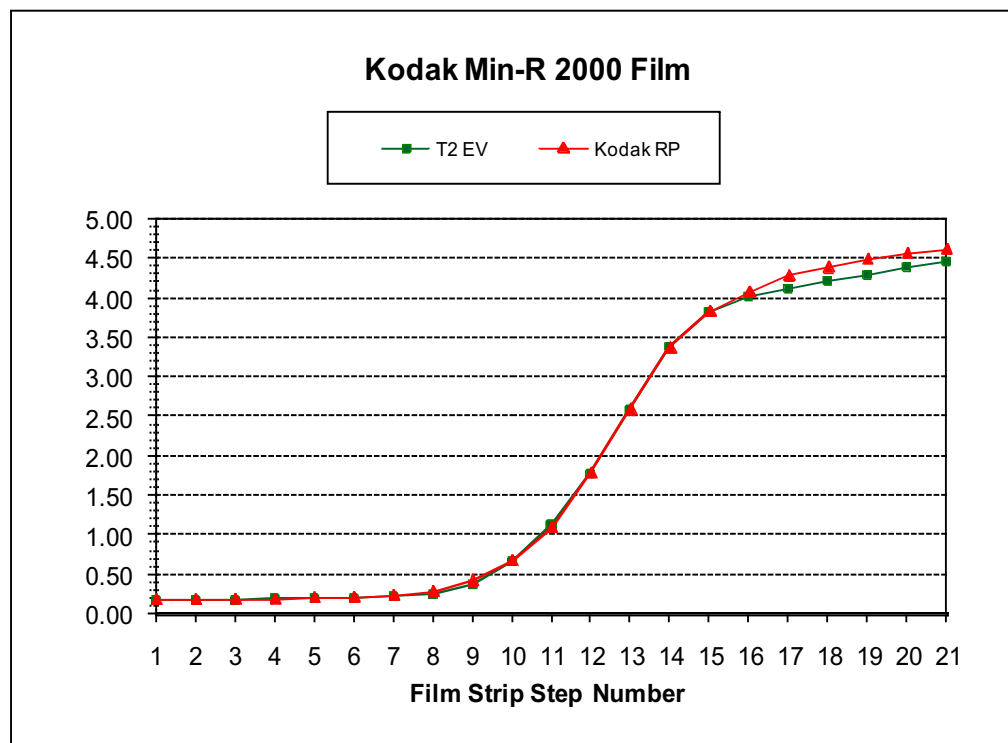
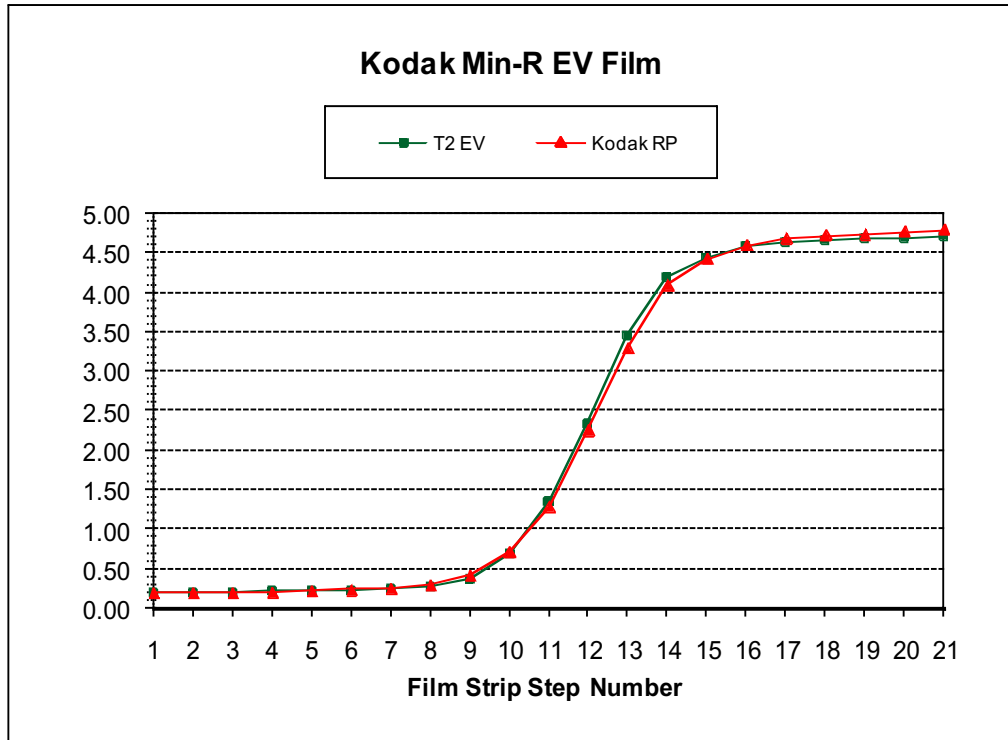
\*Min-R EV is a registered trademark of the Eastman Kodak Company

- Formulated free of hazardous odors.
- Provides maximum stability, cleanliness and resistance to oxidation.
- High capacity/Long life.
- Non-corrosive, non-hazardous.
- Suitable for use with all chemical mixers and blenders.
- Provides optimum results with all brands and types of radiographic films.
- Available in WMI designed UNIBOTTLE for ease of mixer utilization

## SPECIFICATIONS

	■ Part 1	■ Part 2	■ Working Strength
pH:	10.60	2.60	10.50 ± 0.05 @ 70° F
Specific Gravity:	1.285	1.112	1.085 ± 0.005 @ 70° F
Odor:	Negligible	Negligible	Odorless
DOT Hazard Class:	Not Applicable	Not Applicable	Not Applicable
DOT Labeling Requirements	None	None	None
Corrosivity:	Non-Corrosive	Non-Corrosive	Non-Corrosive
Starter	Use 1.6 Oz of T <sub>2</sub> Developer Starter per Gallon of Developer		

# SENSITOMETRIC COMPARISONS



# SUPPLEMENTAL PRODUCTS



## IS-199 CHEMICAL MIXER

- Specific Gravity Mixing System - The ultimate in convenience and accuracy
- Rugged Field Tested Components - 20 years of proven reliability
- Over 20,000 units in current use
- Audible and visible low level warning systems
- UL Approved external transformer
- 24 Volt Operation - Uses NO circuit boards
- 12.5 or 7.5 Gallon capacity



## T<sub>2</sub> FIXER

- Superior clearing and drying, borate free
- Formulated to decrease fumes in the processing environment
- 10 Gallons  
2 x 1 Gallons Part A  
2 x 16 Oz. Part B



## SR<sub>2</sub> DEVELOPER SYSTEMS CLEANER

- Single part rapid developer systems cleaner
- Environmentally friendly and **Chromate Free**
- Dilution range from 1 plus 4 to 1 plus 9
- 6 x 1 Quart

## WHITE MOUNTAIN IMAGING

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