



**WHITE
MOUNTAIN
IMAGING**

P.O.BOX 216 • SALISBURY, NH 03268 • (603) 648-2124 • FAX (603) 648-2197

**Mix and usage Instructions
T2 Developer/Replenisher
Item # 4200D**

To Make 200 US Gallons (757 Liters)

- **Add 145 gallons (549 liters) of water to a clean mixing tank.**
- **While mixing, add entire drum (50 gallons) of T2 Developer concentrate, part 1. Continue to x for 5-10 minutes.**
- **While mixing, add the entire container (5 gallons) of T2 Developer concentrate, part 2. Continue to mix for 5-10 minutes.**

Note

*Do Not over-mix developer. Developer should be packaged the same day it is mixed.
Do Not let developer remain in mixing tank for an extended period.*

Specifications

pH @ 70⁰ F	10.45 – 10.55
Specific Gravity @70⁰ F	1.080 +/- 0.005
Appearance	pale yellow
DOT Hazard Class	Not Applicable
DOT Labeling Requirements	None Required
Corrosivity	Non-corrosive

For Processor start up, use 1.6 ounces of T2 developer starter per gallon of working strength developer.

Replenishment Rates

Temperatures

Average Number of Films/8 Hours	Developer Replenisher Rate*	Processor Time Cycle	Developer Temperature
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Under 50	80 - 90 cc	45 seconds	92 - 98 ⁰ F (33 - 37 ⁰ C)
50 - 120	65 - 80 cc	90 seconds	90 - 96 ⁰ F (32 - 36 ⁰ C)
Over 120	50 - 70 cc	2 - 2 ^{1/2} minutes	84 - 89 ⁰ F (29 - 32 ⁰ C)

*per 14"length of film travel