For RA-4 Paper Processing

TriPhase RA Developer

TriPhase RA Developer Replenisher is a one-part concentrate formulated for use in the RA-4 process. This standard rate formula provides an extremely clean-running process that resists oxidation and delivers superior consistency mix after mix. Fresh working tank solution requires Trecon RA Developer Starter (15DE174) - sold separately.

Cat. Number	Mix Size	Shipping Weight	
30DE380	6 x 10 L	16 lb 7.3 kg	
30DE381	2 x 12.5 G	30 lbs 13.6 kg	ı

Specifications:

Time: 0'43" - 0' 48"

Temperature: 95° F (35° C)

Replenishment Rate*:

15 ml/ft² 161 ml/m²

Trecon RA Developer Starter

For use with Trecon RA Developer Replenishers to make fresh working tank solutions. The easy to follow instructions for adding the proper amounts of starter, water and replenisher are found on the starter bottle or the product label.

Cat. Number	Mix Size	Shipping Weight
15DE174S	1 x 20 G - Conc.	5 lbs. 2.3 k
15DE174	6 x 20 G - Conc.	31 lbs. 14 kg

TriPhase RA-RT Developer

TriPhase RA-RT Developer is intended for use by portrait and commercial labs using roller transport processors or for machines with low chemical turnover. It incorporates additional antioxidants and whitening agents, and is specifically designed to run at a higher replenishment rate to increase utilization. It also works extremely well with TDF type materials. As with all of Trebla's TriPhase RA developers, it is packaged as an easy to use one part concentrate. Fresh working tank solution requires Trecon RA Developer Starter (15DE174)- sold separately.

Cat. Number	Mix Size	Shipping Weight
30DE382	6 x 10 L	16 lbs. 7.3 kg
30DE383	2 x 12.5 G	30 lbs. 13.6 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95°F (35°C)

Replenishment Rate:

20 ml/ft² 215 ml/m²

Trecon RA-RT Developer Additive

This additive is used with Trecon RA-RT Pro and TriPhase-RT Developers to further extend life in low utilization conditions. The increased replenishment rate facilitates tank turnover, improving consistency and assuring integrity of the process.

Cat. Number	Mix Size	Shipping Weight	
30DE322S	1 x 48 oz.	4 lbs.	1.8 kg
30DE322	6 x 48 oz.	22 lbs.	10 ka

Specifications:

Time: 0'43" - 0'48"

Temperature: 95° F (35° C)

Replenishment Rate*:

30-80 ml/ft² 323 - 861 ml/m²

P1-1/01.31.03

^{*} Replenishment rates are starting points. Actual replenishment rates will be affected by type of machine, utilization, and types of material processed.

For RA-4 Paper Processing

TriPhase RA Super LR Developer

This "super" low replenishment developer is formulated to minimize effluent in average to higher volume labs. It is packaged as an easy to use one part concentrate. By operating at the standard RA-4 temperature of 35°C, it provides better process stability by minimizing the evaporation and oxidation commonly found at higher temperatures. The Super LR also works well in 33 second processors at 38°C. Fresh working solution requires RA Super LR Developer Starter (30DE386) - sold separately.

Cat. Number	Mix Size	Shipping Weight
30DE384	8 x 5 Liters	17 lbs. 7.9 kg
30DE385	2 x 30 Liters	30 lbs. 13.6 kg

Specifications:

Time: 0'43" - 0'48" (0'33")

Temperature: 95° F (35°C) (100° F / 38° C)

Replenishment Rate*:

6.5 - 7.0 ml/ft² 70 - 75 ml/m²

TriPhase RA Super LR Developer Starter

TriPhase RA Super LR Developer Starter is required to make fresh working solution when using TriPhase RA Super LR Developer Replenisher. Due to the unique properties of this formula, the Super LR starter is not recommended for other RA-4 process color developers.

Cat. Number	Mix Size	Shipping	Weight
30DE386	6 x 21.3 L	31 lbs.	14.1 kg

TriPhase 47 RA Developer

TriPhase-47 RA Developer is formulated to attain the ultra-low replenishment rates used in Fuji's™ CP-47 processors. Now this benefit is available for all minilab equipment. As with all of Trebla's TriPhase developers, it is packaged as an easy to use one-part concentrate. Fresh working tank solution requires TriPhase-47 RA Developer Starter (30DE388) - sold separately.

Cat. Number	Mix Size	Shipping	g Weight
30DE387	8 x 5 L	23 lbs.	10.5 kg
30DF353	4 x 2 L (RTU)		

Specifications:

Time: 0'43" - 0'48"

Temperature: 97° - 98.5F (35° - 36.5C)

Replenishment Rate*:

3.7 - 4.2 ml/ft² 40 - 45 ml/m²

TriPhase 47 RA Developer Starter

TriPhase-47 RA Developer Starter is designed to be used exclusively with the TriPhase-47 Developer. Each bottle contains enough starter for 16 liters of working solution.

Cat. Number	Mix Size	Shipping '	Weight
30DE388	6 x 16 L	26 lbs.	11.8 kg

P1-2/01.31.0

^{*} Replenishment rates are starting points. Actual replenishment rates will be affected by type of machine, utilization, and types of material processed.

For RA-4 Paper Processing

TriPhase RA-108 Developer

TriPhase RA-108 Developer is a one-part concentrate formulated for use in the RA-4 process. This "premier" rate formula provides customers with the economy of a lower replenishment rate without sacrificing process stability. Fresh working tank solution requires TriPhase RA-108 Developer Starter (30DE367) – sold separately.

Cat. Number	Mix Size	Shipping W	/eight
30DE368	6 x 10 L	16 lbs.	7.3 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 100°F (37.8°C)

Replenishment Rate*: 10 mL/ft² 108 mL/m²

TriPhase RA-108 Developer Starter

For use with TriPhase RA-108 Developer Replenisher to make fresh working tank solutions. The easy to follow instructions for adding the proper amounts of starter, water, and replenisher are found on the starter bottle or the product label.

Cat. Number	Mix Size	Shippin	g Weight
30DE367S	1 x 1.9 L	5 lbs.	2.3 kg
30DE367	6 x 1.9 L	30 lbs.	13.6 kg

Trecon RA-EDT Color Developer

This novel RA-4 developer is a Trebla formula innovation that makes it possible to process RA-4 paper in an EP-2 machine - without making any mechanical retrofits. Not only is RA-EDT cleaner and easier to mix than EP-2 developers, but its replenishment rate is reduced by as much as 50% which means less environmental impact and lower processing costs. Fresh working tank solution requires Trecon RA Developer Starter (15DE174) - sold separately.

Cat. Number	Mix Size	Shipping	Weight
30DE360	2 x 10 L - kit	8 lbs.	3.6 kg
30DE361	1 x 25 G - kit	35 lbs.	15.8 kg

Specifications:

Time: 1'40" - 3'30"

Temperature: 91° F - 96° (32.8° - 35.6° C)

Replenishment Rate:*

20 - 22 ml/ft² 215 - 237 ml/m²

Trecon RA Developer Replenisher

Trecon RA Developer Replenisher is specifically formulated for use in the RA-4 process. This 3-part, standard rate formula provides an extremely clean-running process that resists oxidation and delivers superior consistency mix after mix. In addition, it can be used with automatic blending systems. Fresh working tank solution requires Trecon RA Developer starter (15DE174) - sold separately.

Cat. Number	Mix Size	Shipping	y Weight
30DE375	4 x 5 L - kit	8 lbs.	3.62 kg
30DE300	1 x 75 G - Part A	34 lbs.	15.5 kg
30DE301	1 x 75 G - Part B	22 lbs.	9.9 kg
30DE302	1 x 75 G - Part C	44 lbs.	19.9 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95° F (35° C)

Replenishment Rate*:

15 ml/ft² 161 ml/m²

P1-3/01.31.0

^{*} Replenishment rates are starting points. Actual replenishment rates will be affected by type of machine, utilization, and types of material processed.

For RA-4 Paper Processing

Trecon RA-RT "PRO" Developer

RA-RT "PRO" offers all of the benefits of our RA-RT developer plus a "heavy duty" sequestering system that provides a clean environment in machines that process a high volume of translucent display film (TDF). The TDF typically has a high amount of by-product that washes out of the material into the developer, subsequently requiring routine cleaning of the processor tanks and racks. The 3-part, RA-RT "PRO" eliminates this need to purge the system on a regular basis. This saves on costly downtime in your production schedule. As an added benefit, it can be used with automatic blending systems. Fresh working tank solution requires Trecon RA Developer Starter.

Cat. Number	Mix Size	Shipping Weight
30DE371	75 G - Pt. A	29 lbs. 13.2 kg
30DE372	75 G - Pt. B	22 lbs. 10 kg
30DE373	75 G - Pt. C	38 lbs. 17.3 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95° F (35° C)

Replenishment Rate*:

20 ml/ft² 215 ml/m²

Trecon RA-LR Developer

TriPhase RA-LR Developer is intended for use by high volume finishers with large equipment. The low replenishment rate is a cost savings comparable to regeneration but without the need for regeneration equipment, overflow tanks, and pumping stations. Collapsible cubitainer packaging makes using auto-mixers easy. Fresh working tank solution requires Trecon RA Developer starter (15DE174) - sold separately.

Cat. Number	Mix Size	Shipping Weight
30DE330	75 G - Pt. A	20 lbs. 9.1 kg
30DE331	75 G - Pt. B	22 lbs. 10.0 kg
30DE332	75 G - Pt. C	37 lbs. 16.9 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95°F (35°C)

Replenishment Rate:

7.5 - 9.0 ml/ft² 81 - 97 ml/m²

P1-4/01.31.03

Trecon RA-X Regenerator

This three-part product makes regenerating RA developer overflow practical and economical for labs with at least one tank turnover every 5 - 7 days. No equipment is needed! The regeneration process is simple—collect the overflow, add the pre-measured concentrates and water to make a replenisher solution.

Cat. Number	Mix Size	Shipping Weight
30DX309	1 x 75 G - kit	49 lbs. 22.2 kg
30DX306	1 x 150 G - Pt A	28 lbs. 12.7 kg
30DX307	1 x 150 G - Pt B	28 lbs. 12.7 kg
30DX308	1 x 150 G - Pt C	40 lbs. 18.1 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95° F (35° C)

Replenishment Rate*:

15 ml/ft² 161 ml/m²

TreconPAC RA Regenerator

Designed to regenerate RA-4 developer overflow with CPAC's DeveloperPAC regeneration system. This ion-exchange process can regenerate virtually 100% of the developer overflow, thus eliminating discharge of developer to the environment. It is packaged for large volume labs in economical, pre-measured parts to eliminate analytical testing.

Cat. Number	Mix Size	Shipping Weight
30DE303	1 x 150 G - Part A	45 lbs. 20.4 kg
30DE304	1 x 150 G - Part B	23 lbs. 10.1 kg
30DE305	1 x 150 G - Part C	27 lbs. 12.2 kg

Specifications:

Time: 0'43" - 0'48"

Temperature: 95° F (35° C)

Replenishment Rate:*

15 ml/ft² 161 ml/m²

^{*} Replenishment rates are starting points. Actual replenishment rates will be affected by type of machine, utilization, and types of material processed.