

ROENTOROLL ENVIRO-SAFE

Application

Specially designed for table processors and processors with small tank volumes, such as the Agfa Gevamat 60, Agfa Curix 60, Curix Compact, Scopix Compact, Dürr AC 245 L, Medicine 260, Fuji RG II, FPM 100 A, Kodak ME 10.

ROENTOROLL ENVIRO-SAFE is suitable for all areas of X-ray diagnostics, including dental film processing.

Characteristics

The developer is hydroquinone- and glutaraldehyde-free. All the standard X-ray films are developed with a good speed yield and medium contrast. **ROENTOROLL ENVIRO-SAFE** features great stability, and so ensures consistent sensitometric results over lengthy periods, even with processors run at a low film throughput. **ROENTOROLL ENVIRO-SAFE** does not need to be mixed with starter. The concentrate will keep for at least 24 months at storage temperatures between 5°C and 30°C.

Pack sizes

ROENTOROLL ENVIRO-SAFE is a concentrate, and is supplied in a pack for 4 × 2.5 litres of ready-to-use developer. Due to the good ratio of concentrate to ready-to-use solution, the weight ratio for a pack unit is very good.

Developer temperature

The developing temperature depends on the X-ray film used and on the immersion time in the developer, which varies according to processor type.

The standard figures are:

31-33°C at 2 min total processing time

27-30°C at longer total processing times

Replenishment

ROENTOROLL ENVIRO-SAFE should be replenished at 30 ml to 40 ml per 35 cm × 35 cm sheet. The replenishment rate required for a processor depends on the film throughput. If throughput is low and there are long intervals between processing, the higher replenishment rate must be used. If throughput is high the lower replenishment rate can be used.

Mixing instructions

Use 1.9 litres of water. The concentrate is stirred in, and produce 2.5 litres of ready-to-use developer. No starter is needed.



1.9 l



2.5 l

Certification

Tetenal has a certificated quality management system in according to DIN EN ISO 9001. This product complies with the medical devices directive 93/42 EEC from June, 14th 1993 concerning medical products (CE-marking).