

SUPERFIX EC

Applications

For use with all roller and spray processors. **SUPERFIX EC** is suitable for all areas of X-ray diagnostics, including dental film processing, and for fixing X-ray films for non-destructive testing (NDT).

Characteristics

SUPERFIX EC has a high fixing speed, and so ensures complete film fixing during the short treatment period, even in fast-running processors. Most screenless films can be processed in a cycle of just 3.5 minutes. Hardeners make the emulsion coating more resistant to physical damage, smooth transport through the processor is ensured, and drying speeded up. Virtually odourless due to special additives. **SUPERFIX EC** is suitable for use in fixer recycling equipment.

The concentrates will keep of least 24 months a storage temperatures between 5°C and 30°C.

Pack sizes

SUPERFIX EC is a two-part fixer concentrate, and is supplied in a pack for 2 x 20 litres of ready-to-use fixer. Usable with all Tetenal chemical mixers. With a Tetenal adapter **SUPERFIX EC** can also be made up with any other chemical mixers on the market.

Fixer temperature

Should not be more than 1°C to 2°C under the developer temperature, but at least 25°C.

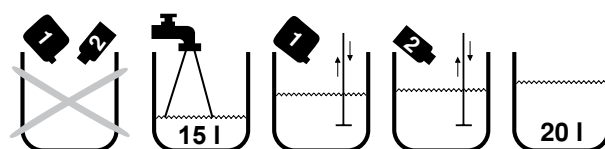
Replenishment

SUPERFIX EC should be replenished at 80 to 90 ml per 35 x 35 cm sheet. If the percentage of screenless films is over 5 %, raise the fixer replenishment rate by 10 %.

Mixing instructions

Never mix the Part 1 and 2 concentrates!

Use 15 litres of water. Parts 1 and 2 are stirred in, and produce 20 litres of ready-to-use fixer.



When filling the machine tank, make sure that no fixer solution gets into the developer tank. Therefore it is advisable to put the fixer in first.

Technical data

pH of ready-to-use solution: 4.2 - 4.4 (20°C)

Specific gravity of ready-to-use solution: 1.080 - 1.090 (20°C)