

SUPERFIX MRP



Application

For use with all roller and spray processors.

SUPERFIX MRP 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 MRP 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 lasting 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 MRP is suitable for use in fixer recycling equipment. The concentrates will keep at least 24 months at storage temperatures between 5°C and 30°C. Freezing and excessive heat should be avoided.

Pack sizes

SUPERFIX MRP is a two-part fixer concentrate, and is supplied in a pack for 2 x 20 litres and 2 x 10 litres of ready-to-use fixer. The 2 x 10 litres pack of fixer solution is intended specifically for processors with small replenisher tanks, and processors with a low film throughput. Usable with all TETENAL chemical mixers. With a TETENAL adapter **SUPERFIX MRP** can also be made up with any other chemical mixers on the market.

Fixer temperature

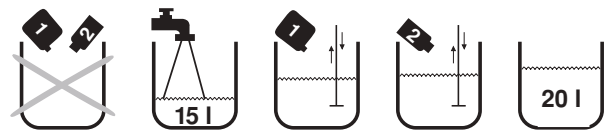
Should not be more than 1°C to 2°C under the developer temperature, but at least 25°C.

Replenishment

SUPERFIX MRP should be replenished at 70 to 80 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 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: 4.15 - 4.35 (20°C)

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

Certification

TETENAL applies a quality management system certified to DIN EN ISO 9001.

This product complies with directive 93/42 EEC of 14th June 1993 with regard to medical products (CE labelling).