# Ron-Destructive Test (NDT) Equipment (A) Sequipment (A) Seq

### **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  $35 \times 35$  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  $^{(20^{\circ}\text{C})}$  Specific gravity of ready-to-use solution: 1.080  $^{-}$  1.090  $^{(20^{\circ}\text{C})}$ 

# Certification

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

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

Tetenal AG & CO.KG, Schützenwall 31-35, 22844 Norderstedt/Germany, Tel. 040-521 45 - 0, eMail: saleseurope@tetenal.com
Tetenal LTD., Tetenal House, Centurion Way, Meridian Industrial Estate, Leicester LE19 1 WH/Great Britain, Tel. ++44 870 460 8996, Fax ++44 870 460 8997, eMail: uk@tetenal.com
Tetenal E.U.R.L., Parc d'Activités Les Terres du Canada; 89470 Moneteau, Tél 0033 (0) 3 86 40 91 91, Fax 0033 (0) 3 86 40 59 96, eMail: espana@tetenal.com
Tetenal ESPANA S.L., C/Esteve Terradas, 19, Pol. Ind. Bufalvent, 08240 Manresa, Tel. 93-877 62 20, Fax 93-877 19 36, eMail: espana@tetenal.com
Tetenal POLSKA SP. ZO.O. ul. Wandy 14, 40-322 Katowice, Tel. -48 / 32 355 91 20, Fax -48 / 32 355 91 23, eMail: polska@tetenal.com
Tetenal INDIA LTD, 14 Prakash Apartments 5, Ansari Road, Darya Gunj. New Delhi - 11002, Tel.011-326 09 03, Fax 011-326 72 10, eMail: india@tetenal.com

