

PROTECTION AND STORAGE GUMS

DIRECT USE SYNTHETIC GUM SOLUTION FOR THERMAL POSITIVE PLATES. MEDIUM VISCOSITY. AUTOMATIC PROCESSORS.

PROPERTIES

- ▶ Protects the non-image areas of the plate from being affected by the environment.
- ▶ Its specific formulation, such as its low surface tension, will allow:
 1. A homogeneous application over the plate surface in the processor.
 2. To be easily removed by the damping rolls on press.
 3. The correct free flow in the circulation system of the processor, removing the risk of formation of crystalline deposits.
- ▶ A pH that varies only moderately with time.

APPLICATION

- ▶ Automatic processors.

METHOD OF USE

- ▶ To be used directly for any model of thermal plate processor.
- ▶ Can be diluted up to 1-1.

CONSIDERATIONS

- ▶ Use **GUM M-503** for short storage times -not more than 10 days-. For longer periods use special storage gum **GUM F-520**.
- ▶ It is advisable to remove with water any remains of **GUM M-503** from the processor application rolls at the end of the workday. This will avoid possible application problems the day following.

PACKAGING

- ▶ 5 liters.