

## Roller Shampoo 20 20 11, acid (VP 187)

### Against Deposits on Inking Rollers or Choking of Spray Dampening Units

#### Description:

In many printing offices, problems can arise because ink rollers run blind. This fault is often undetectable by visual control as the deposit layers on the rollers may be difficult to see. Such deposits can be formed by printing inks (especially reds), as well as by fountain solution reacting with ink components, or by paper coating substances. These deposits become visible only when larger amounts have settled on the rollers or when disturbances in the printing process arise.

**Conventional cleaning agents usually will not remove such deposits. The acids offered by some suppliers damage rollers and shorten their life span.**

**Roller Shampoo 20 20 11, acid (VP 187)** cleans thoroughly and deep into the pores of all rubber and plastic rollers in the printing machine.

**Roller Shampoo 20 20 11, acid (VP 187)** removes even persistent deposits and restores ink acceptance and smoothness of roller surfaces. Dissolves soiled particles from ink, paper and fountain solution **without the need to remove the rollers from the machine. Does not cause any swelling of rollers and rubber blankets.**

#### Application:

Run off ink using conventional cleaning agent. Apply **Roller Shampoo 20 20 11, acid (VP 187)** to rollers and run for **2 - 3 minutes, then add water until cleaning foam is formed. Strip off with doctor blade, afterwards first purify with water, then with cleaning agent.**

If deposit still persists, repeat cleaning procedure. It is recommended to carefully flush with water at the end of the cleaning process in order to prevent oxidation on the cylinder and roller surfaces. After that, apply **Cylinder Preservation Concentrate VP 130** to the metal parts.

#### Characteristics:

**Roller Shampoo 20 20 11, acid (VP 187) removes:**

- deposits of paper coatings or fibres
- caked ink residue
- dried printing varnish
- dried dispersion varnishes in printing and varnishing machines
- deposits formed by inks and fountain solutions
- residues caused by UV inks

#### Notes:

We recommend to remove tenacious residues from glazed ink rollers with **Roller Shampoo 20 20 11, acid (VP 187)** whenever necessary. This procedure extends your roller's life span, avoids interruptions and gains valuable time for continuing printing on the machine. In the ultra sonic bath, **Roller Shampoo 20 20 11, acid (VP 187)** even removes tenacious residues from spray nozzles.

#### Packing:

Carton with 12 bottles of 950 g, Cans of 10 kg and 25 kg

The specifications given in this brochure are based on laboratory tests and practical experience. All specifications are to the best of our knowledge and reflect the latest state of the art, however, this does not imply any liability.

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