

CITOCLYN Calyex

Properties

- pH ~ 1.2
- Very good calcium dissolving capacity
- Easy handling
- Printing block-friendly
- Corrosion inhibiting
- No foaming
- VOC-free (2010/75/EU)
- AOX-free
- Water hazard class 1
- Density 1.05g/cm³

CITOCLYN Calyex is a cleaning agent for the removal of calcium and magnesium deposits. CITOCLYN Calyex dissolves stubborn calcium-magnesium deposits quickly and intensively from anilox rollers and accessory parts.

Use

Manual cleaning

CITOCLYN Calyex is used undiluted. It can be applied to the anilox roller using a cloth or a suitable pump spray bottle. Leave to take effect for several minutes (depending on the degree of soiling) and then rinse off the re-dissolved mineral deposits with clear water.

Printing block cleaning systems

CITOCLYN Calyex is used to rinse printing blocks in ratio 1:1 with water. To clean the nozzles and hoses, add to the system, leave for approx. 15 minutes and then rinse thoroughly with plenty of water.

Material compatibility

The product is compatible with stainless steel, chromium, ceramics, PE and PP.

Storage

Protect from frost, heat and direct sunlight.
Store in original containers at room temperature.

Shelf life

12 months

Disposal

Completely emptied containers can be disposed of according to the respective legal regulations on the disposal of plastic containers.

Delivery form

The product CITOCLYN Calyex can be supplied in 1 litre, 20 litre, 200 litre, 600 litre and 1,000 litre sizes.

Labelling



Signal word: **Danger**

Hazard statements

H314 Causes severe skin burns and eye damage.

Precautionary statements

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

Description of first aid measures

After inhalation

Ensure of fresh air.

After contact with skin

Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink plenty of water.