

CITOCLYN Man

Properties

- Highly alkaline (pH 13 – 14)
- Fast cleaning effect
- Large cleaning capacity
- Printing block-friendly
- Completely water-soluble
- Residue-free cleaning
- Removes calcium deposits
- VOC: $x < 0.25 \%$ (2010/75/EU)
- AOX-free
- Water hazard class 1
- Density 1.077 g/cm^3

CITOCLYN Man is a flexographic printing cleaner to remove dried printing ink and for the manual cleaning of printing blocks or anilox rollers outside the printing press.

Use

Manual cleaning

CITOCLYN Man can be used pure or diluted (maximum 1:10 with water). 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 with clear water.

External cleaning systems

Fill the washing facility with CITOCLYN Man in a 1:5 to 1:10 dilution depending on the intended application. You may have to adjust the automatic washing program. The maximum temperature for automatic washing systems may not exceed 50°C .

Material compatibility

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

Storage

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

Shelf life

12 months

Disposal

The product is compatible with known wastewater treatment processes such as flocculation in rinsing water with ink constituents.

Delivery form

The product CITOCLYN Man can be supplied in the container sizes 20 litres, 200 litres, 600 litres and 1,000 litres.

Labelling



Signal word: **Danger**

Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

Precautionary statements

P260 Do not breathe 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

General information

First aider: Pay attention to self-protection!

Take away from danger area and lay down affected person.

After inhalation

Ensure of fresh air.

Medical treatment necessary.

After contact with skin

In case of contact with skin wash off immediately with soap and water.

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/ attention.

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

After ingestion

Observe risk of aspiration if vomiting occurs.

Rinse mouth immediately and drink plenty of water.

Adverse human health effects and symptoms: Gastric perforation

Seek medical treatment immediately.

Do not give neutralising liquids.