

CITOCLYN Base

Properties

- Recommended dilution with water 1:5 to 1:10
- Alkaline (pH 11.3)
- Fast cleaning effect
- Large cleaning capacity
- Printing plate-friendly
- Completely water-soluble
- Residue-free cleaning
- Corrosion inhibiting
- VOC: $x < 1.2 \%$ (2010/75/EU)
- AOX-free
- Water hazard class 1
- Density 1.01 g/cm^3

CITOCLYN Base is a flexographic printing cleaner for removing printing ink and for the manual cleaning of printing plates or anilox rollers.

Use

Manual cleaning

CITOCLYN Base can be used pure or diluted (maximum 1:10 with water). It can be applied on 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 with clean water.

External cleaning systems

Depending on the intended use, add CITOCLYN Base with dilution from 1:5 to 1:10 to the washing system. Adjust the automatic washing programme if necessary. The maximum temperature for automatic washing systems may not exceed $50 \text{ }^\circ\text{C}$. Pay attention to material compatibility!

Material compatibility

The product is compatible with stainless steel, aluminium, copper, brass, 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 Base can be supplied in the container sizes 20 litres, 200 litres, 600 litres and 1,000 litres.

Labelling



Signal word: **Caution**

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to an approved waste disposal plant.

Description of first aid measures

After inhalation

Ensure of fresh air.

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.