

# VitaClean C

## Wash for Water-Based Flexographic Printing Inks and Varnishes

Applicable especially in food packaging printing.

**Flexographic Printing:** It is suitable for both manual cleaning and for use in automatic washing systems for anilox rollers, ink pumps and chambered doctor blade systems.

**Sheet-fed Printing:** Wash for manual cleaning in varnish units for anilox rollers and chambered doctor blade systems to remove water based varnish.

*Application*

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| <ul style="list-style-type: none"> <li>• water based alkaline cleaner</li> <li>• water miscible, free of aromatics, corrosion inhibited for aluminium</li> <li>• good dissolving performance for water-based flexographic printing inks and varnishes</li> </ul> | <ul style="list-style-type: none"> <li>• economic in use</li> <li>• non foaming in washing systems</li> <li>• good chemical compatibility with flexo sleeves and flexo plates</li> <li>• also suitable for removing UV inks</li> <li>• compatibility with rollers for UV printing and dual purpose printing</li> </ul> |
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*Features*

### Flexographic Printing

When manual cleaning, use VitaClean C undiluted on a hand rag. Apply to the surface to be cleaned and then wipe off with a water-damped rag. In cases where dried-on flexographic printing ink is on anilox rollers, use VitaClean C undiluted and rinse with water

### Sheet-fed Printing

To clean the colour/varnish circulating system and chambered doctor blades, apply a solution of 1 part VitaClean C with 20 parts water. Exposure time 5 to 10 minutes, wash down with fresh water. In cases where dried-on water-based varnish is on anilox rollers, use VitaClean C undiluted and rinse with water. Wear protective gloves and approved personal eye protection during application, follow all press safety instructions. It is certificated by ISEGA, intended use provided, VitaClean R is therefore appropriate for the application in the food packaging printing.

*Note*





- 1 liter can
- 20 liter can
- 200 liter barrel
- 1000 liter container

Package

VitaClean C is classified and marked in accordance with EC - Directive 1999/45/EC - in its latest version.

Marking

All our product information's you will find in the internet on [www.boettcher-systems.com](http://www.boettcher-systems.com). On our homepage you will also experience why Felix Böttcher is one of the **leading system-suppliers of printing rollers, printing chemistry, printing blankets and coating plates.**

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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for your understanding that claims can't be based upon them.