

# **Alphacare 865** Anilox Concentrate

Cell cleaning concentrate for anilox rollers

February 2022

### **Product Description & Application**

This highly efficient concentrate opens quick and effective clogged or contaminated cells in an anilox roller without dismantling or taking it out of the press hence a very time saving approach. It replaces ultrasonic or other out of the press treatment.

Small quantities of the fluid are required to keep up the ink or varnish transfer capacity of the roller. The cleaning agent is best suited for all types of UV and aqueous based inks and coatings and removes deeply embedded ink and coating from cells.

As a role of thump if the press runs 8 hours per day a monthly cleaning cycle is recommended.

#### **Features & Benefits**

- · Chemical cleaning detergent for deep cleaning of anilox rollers;
- Approved cleaning agent for all types of UV and aqueous based inks and coatings;
- Removes deeply embedded ink and coating from cells;
- Very effective and time-saving;
- No dismantling of the rollers necessary;

#### Use and product instruction

- Apply Anilox Concentrate to the anilox roller and spread it evenly on the entire surface using a cloth;
- Depending on the grade of contamination, allow product to soak for approximately 10 15 minutes;
- To perform the cleaning process, use a special brush to incorporate the detergent into the infected gravure of the anilox roller. Avoid splashing;
- Remove all residues of Anilox Concentrate thoroughly with clean water from the anilox roller;
- Anilox rollers, which are heavily soiled, may require the cleaning process to be repeated;
- Do not use on aluminium or painted surfaces. Wash off spilled product immediately with plenty of water.

#### Periodic use:

After deep cleaning with special brush, we suggest following periodic use of *Alphacare 865 Anilox Concentrate:* 

Anilox roller operation time 24/7 days:

Anilox roller operation time 8 hours per day:

Anilox roller operation time 2-3 times per week:

weekly cleaning recommended monthly cleaning recommended monthly cleaning recommended

## Storage/Handling & Packaging

Storage and handling	<ul> <li>Store at moderate temperatures (8 - 40°C);</li> <li>Wear suitable protective clothing, gloves and eye/face protection;</li> <li>Keep container tightly closed;</li> <li>Keep away from direct sun light;</li> <li>Do not use on hot surfaces;</li> <li>Liquid and colourless;</li> </ul>
Shelf life	12 months from the date of manufacturing
Packing	1 litre can. 125 ml bottle
Caution	avoid contact with skin and eyes



## **Contact details**

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