

Technical Information

Press Chemicals | Washes & Cleaners | HPC - 0489



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New V Flex Green Anilox Cleaner

New V Flex Green Anilox Cleaner is a superior, low odour, heavy duty cleaner for UV flexographic inks, solvent based & water based flexographic ink from anilox roller. Reduced cell volume of anilox roller due to build up of a microscopic film & this lowers effective cell volume which results in reduced color density & loss of print quality. This Cleaner helps to remove Ink, coatings & adhesives from engraved rollers.

Features

- Powerful cleaning formulation
 - Environmentally friendly alkaline cleaning liquids
 - Cleaner is water miscible
 - Save down time
 - Cleaner could be used directly or 50:50 dilution with water
 - Cleaner could be used manually or through washing devices
- It could be used in ultrasonic cleaning device with 50:50 or more dilution with water
- It is safer for ceramic& chrome anilox & intricate items

Application

Shake well and apply full strength with wet cloth or sponge. Remove ink and other particles and wipe the Anilox with dry cotton for manual operation. This wash may be further diluted 1:1 or 1:2 with water that fits your needs. Run in auto device as per machine manufacturer instruction. In Ultrasonic run without heat with dilution with water until you reach a level of satisfaction & best performed at 38 - 40°C.

Packaging

5 Ltr / 25 Ltr / 200 Ltr

Shelf life

12 months from the date of manufacture.

Properties

Colour	Colourless to Slightly Yellowish
Odour	Ester
Specific Gravity	1.010 - 1.020 at 25°C
Clarity	Transparent
Appearance	Transparent Liquid
Viscosity	14 second through B4 FC
PH Value	7.00 - 8.00
Flash Point	68°C
Shelf Life	12 months from manufacture

This information has been carefully compiled from experience gained in the laboratory and under commercial conditions. However, the product's performance and it's suitability for the customer's purpose depend on the particular conditions of use and the material being printed. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. All sales are subject to our standard conditions of sale.