

# ManuClean

MANUAL CLEANING OF ALL  
PRESS PARTS AND INK TYPES

CleanSolutions  
by **FLEXO WASH**

*Choosing the right cleaning solutions is an important key to a more sustainable business.*

## What do you need to ManuClean?

Which liquid to choose very much depends on the ink you use and the press parts you need to clean. Some liquids are good for cleaning aniloxes, but too aggressive for cleaning plates. Other liquids are good for cleaning plates, but might not be strong enough for cleaning parts.

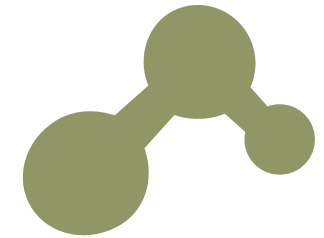
Use this guide to find out which solution is the right one for your needs. We are always ready to guide you if you have any questions.

# CONTENTS

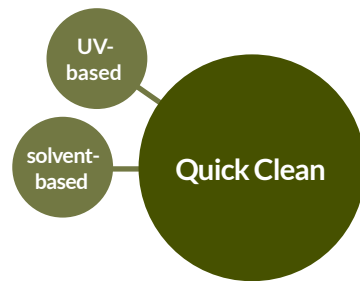
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Anilox cleaning	4
Plate & sleeve cleaning	6
Parts cleaning	8
Cylinder cleaning	9
Press room cleaning	10
Tools for manual cleaning	11

# Anilox cleaning

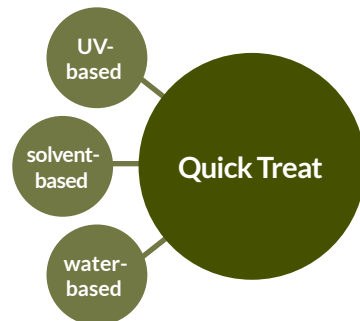


Having clean aniloxes is vital in our industry. Manual cleaning with liquids can never replace deep cleaning in an automatic machine, but it is the perfect choice for on-press cleaning and/or fast cleaning.



**Quick Clean** is an efficient cleaner for **UV-based** and **solvent-based** inks. The liquid is environmentally friendly and with low evaporation, reducing smell and ventilation requirements in the print shop. It can replace flammable solvents and other dangerous VOCs reducing the exposure risk. The liquid contains glycol ethers, and it is a liquid with little odour.

Labelling	Shipment	pH	Quantity
None	No ADR	-	1kg, 20 kg

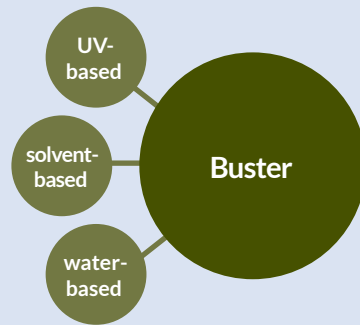
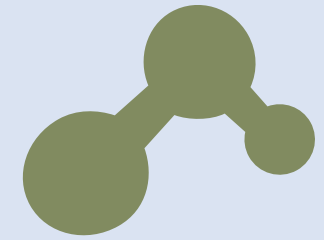


**Quick Treat** is a fast acting cleaner for **all ink types**. It is a flexible multipurpose cleaner useful for hardened inks. The liquid contains diacetone alcohol.

Labelling	Shipment	pH	Quantity
Warning	No ADR	-	1kg

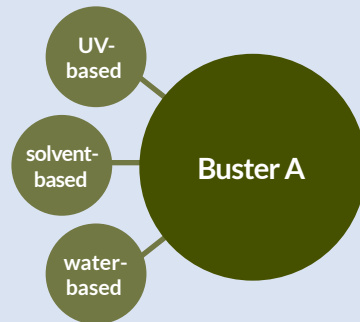


# Anilox cleaning



**Buster** is a powerful high alkaline liquid. It is efficient for cleaning **all ink types**. It contains potassium hydroxide.

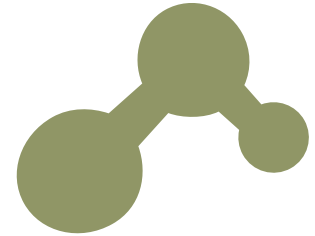
Labelling	Shipment	pH	Quantity
Corrosive	ADR	14,3	0,85kg



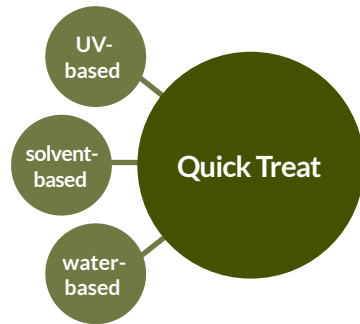
**Buster A** is efficient for cleaning **all ink types**, but is especially good if you use water based inks and/or if you have a lot of calcium in your water. It is a powerful acid which will dissolve and remove limestone residues in the cells and restore the anilox's full print capacity. It contains phosphoric acid.

Labelling	Shipment	pH	Quantity
Corrosive	ADR	0,5	1kg

# Plates & sleeve cleaning

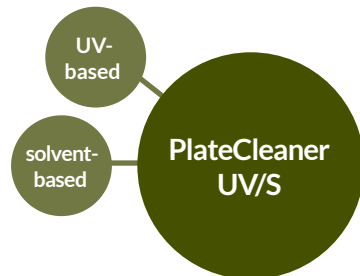


Cleaning plates and sleeves manually can be difficult. It is important to use the right liquid and tools. The Flexo Wash manual cleaning liquids are safe to use, but after cleaning the plates or sleeves you should always rinse with e.g. water.



**Quick Treat** is a fast acting cleaner for **all ink types**. It is a flexible multipurpose cleaner useful for hardened inks. The liquid contains diacetone alcohol.

Labelling	Shipment	pH	Quantity
Warning	No ADR	-	1kg

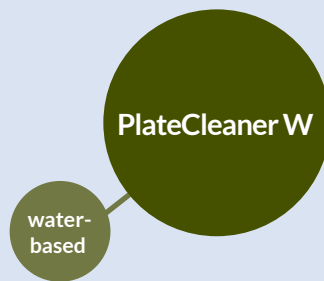
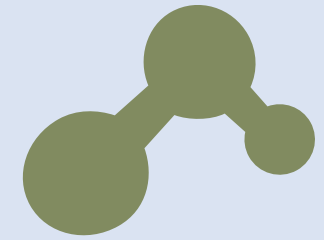


**PlateCleaner UV/S** is good for cleaning of **UV-based** or **solvent-based inks**. The liquid contains 4-hydroxy-4-methylpentan-2-one.

Labelling	Shipment	pH	Quantity
Warning	No ADR	-	1kg, 20kg

# Plates & sleeve cleaning

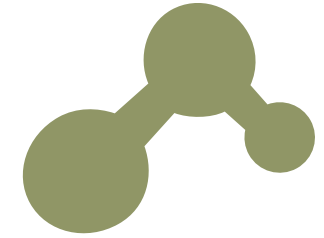
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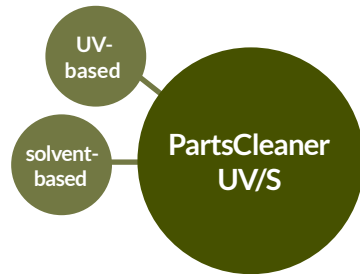
PlateCleaner W is a very good cleaner for **water-based inks**. It contains 2-butoxyethanol.

Labelling	Shipment	pH	Quantity
Warning	No ADR	11	1kg, 20kg

# Parts cleaning

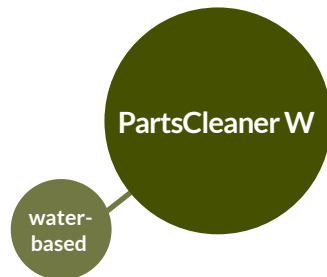


Cleaning parts manually takes time, when you don't use the correct liquid and tools. The Flexo Wash liquids can be used for normal manual cleaning, where you apply the liquid to the parts and wipe off the ink, or it can be used for soaking the parts if the inks are difficult to remove.



PartsCleaner UV/S is good for cleaning of **UV-based** and **solvent-based inks**. The liquid contains glycol ethers.

Labelling	Shipment	pH	Quantity
Warning	No ADR	-	1kg, 20kg



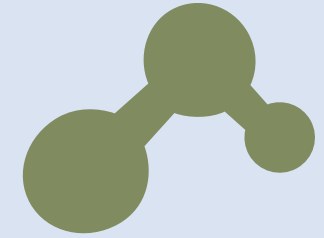
PartsCleaner W is a very good cleaner for **water-based inks**. It contains 2-butoxyethanol.

Labelling	Shipment	pH	Quantity
Warning	No ADR	11	1kg, 20kg

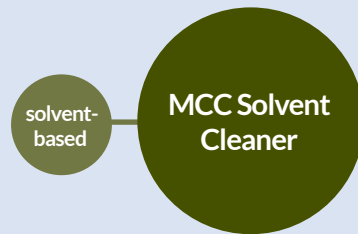


# Cylinder cleaning

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*Cleaning cylinders manually are challenging, because it is difficult to get into the fine cells. It is important to use the right liquid and tools. The Flexo Wash manual cleaning liquids are safe to use for the cylinders.*

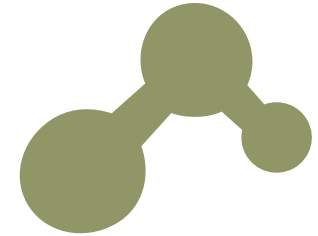


**MCC Solvent Cleaner** is effective for cleaning of **solvent based inks** on cylinders. It contains 2-(2-butoxyethoxy)ethanol.

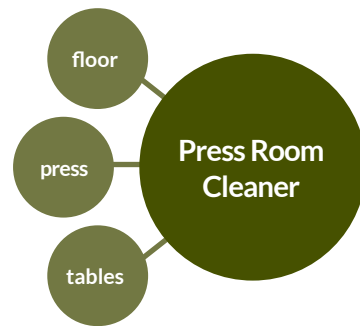
Labelling	Shipment	pH	Quantity
None	No ADR	-	20kg

# Press room cleaning

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*Not only the aniloxes, plates and parts have to be cleaned, but also your press room floor, your press, your tables, etc. need a thorough cleaning.*

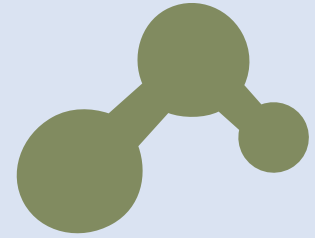


Press Room Cleaner is an **overall cleaner** for cleaning of all surfaces in your print shop.

<u>Labelling</u>	<u>Shipment</u>	<u>pH</u>	<u>Quantity</u>
Warning	ADR	10,5	20kg

# Tools for manual cleaning

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To get the best possible cleaning result, when cleaning manually, you also need the right tools that are safe to use on your plates, aniloxes and parts.



## Steel brush

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*For cleaning of aniloxes.*

Use the steel brush, if you have a heavy layer of ink to remove. The brush can be used after you have applied the manual liquid to the anilox.



## Brass brush

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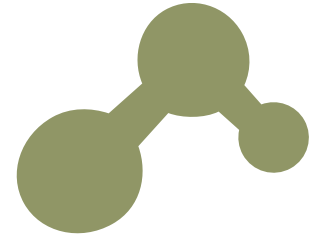
*For cleaning of aniloxes.*

Use the brass brush, if you have a heavy layer of ink to remove. The brush can be used after you have applied the manual liquid to the anilox.



# Tools for manual cleaning

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## Miracle sponge

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### *For cleaning of aniloxes.*

Use the sponge, when you apply the manual cleaning liquid. It ensures that the liquid enters all the fine cells.



## Holder for aniloxes

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### *For cleaning of aniloxes.*

By placing the aniloxes in a holder you avoid damaging the aniloxes, when you clean them manually.

**Length:** L500mm (longer on request).

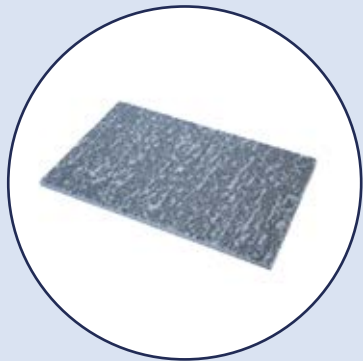
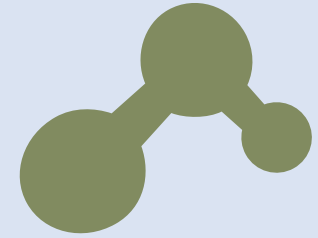
**Diameter:** 120mm

**Diameter shafts:** Max 40mm

**Number of aniloxes:** 3

# Tools for manual cleaning

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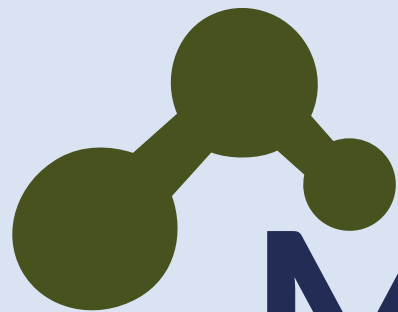
## Cleaning pad

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### *For cleaning of plates.*

Use the pad when you apply the manual cleaning liquid. It ensures that the liquid enters the dots completely. Remember to clean very softly so no dots disappear, and remember to rinse with water afterwards.





# ManuClean

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