Varn® Enviroflex Aquawash

General purpose cleaner for aqueous based inks and coatings

Cleaner for Flexographic applications

Product Features

- Varn® Enviroflex Aquawash is a good all round flexographic cleaner formulated using safe detergents and cleaning agents; ideal for cleaning aqueous based inks and coatings from most pressroom surfaces.
- Varn® Enviroflex Aquawash can be pumped or circulated through the entire ink metering systems and dosed direct into automated press wash down systems, ancillary plate wash down systems, bucket wash system, pressroom cleaning tanks and automated floor cleaning machines.
- Varn® Enviroflex Aquawash is recommended for use as part of a daily cleaning schedule to assist in maintaining press performance and print quality.

Advantages of Varn® Enviroflex Aquawash

- Formulated using a blend of environmentally friendly ingredients.
- Effective removal of aqueous based inks and coatings.
- Low VOC content.
- Low odour.
- Low foam.
- High flashpoint (>100ºC) All.
- Suitable for automated wash down systems and regular flushing in circulation systems.
- Economical in use.
Varn® Enviroflex Aquawash

Features | Benefits
--- | ---
- Effective cleaning of aqueous based inks and coatings. | - Helps to maintain anilox cell volumes and print quality.
- Environmentally friendly. | - Ease of handling and disposal.
- Formulated using safe detergents and cleaning agents. | - User friendly.
- Versatile. | - One product for all applications.
- Economical in use. | - Cost effective.
- Suitable for regular cleaning applications. | - Less down time due to density or cleaning issues.

<table>
<thead>
<tr>
<th>Application</th>
<th>Aqueous Based Ink</th>
<th>Solvent Based Ink</th>
<th>UV Ink</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anilox Rollers</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ink Metering Systems</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Impression Cylinders</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Press Frames</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Nip Rollers</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Path Rollers</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Rewind Drums</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ancillary Cleaning Equipment</td>
<td>✓</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Printing Plates</td>
<td>1:9</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Product code: KV60-0AWG-#### (final 4 digits relate to pack size).
Pack sizes: 1 litre (DKAF), 10 litres (DKF9), 20 litres (DKH5), 200 litres (DKN1) and 1000 litres (DKU0).

Application

Apply Varn® Enviroflex Aquawash with a sponge, cloth, brush, pad or sprayer.
Allow Varn® Enviroflex Aquawash to remain for a few minutes.
Scrub the surface (the Varn® Enviroflex Pad is recommended for optimum performance).
Wipe away any residue and flush the surface with water or remove with a clean cloth.

Varn® Enviroflex Aquawash should be used diluted down to the optimum concentration by hand or via a dosing system.
Suggested dilution rates: Use at 1:9 dilution for general cleaning and flexographic plates.
Use at 1:2 dilution for heavy duty cleaning.
Use undiluted for heavily soiled areas.


Day International, a Flint Group Company, offers a uniquely powerful combination of products, services and expertise; giving you access to the industry’s broadest range of pressroom products.


Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.