



AQUAWASH 829

DESCRIPTION

Aquawash 829 is part of the Green Screen range as a concentrated ink cleaner that is diluted 1:1 and up to 1:3 with water. Provides screen printers with a low COD and low VOC Aquawash for manual and automatic machine cleaning (EN12921-3:2005 compliant) of textile, UV graphics and some solvent based industrial inks. Aquawash 829 is fully miscible with water and does not separate on standing. Concentrates make ink cleaning a more sustainable process as less packaging is used and the carbon foot print is reduced as less product needs to be delivered to you. 1 litre of product gives you up to 6 litres of working product for cleaning.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

APPLICATION

Aquawash 829 is used after printing when the screen is going to be reclaimed. It is suitable for automatic or manual cleaning. For manual use the product is designed to be applied with a Alkemi blue Brush and rinsed with water, prior to removing the stencil.

FEATURES & BENEFITS

- Water dilutable concentrate (1:3)
- Very low odour
- Excellent cleaning performance on wide range of inks
- Economical in use; 1 Litre of product gives up to 6 Litres of working solution
- Ideal for single chamber automatic cleaning machines
- Will appeal to most operators
- Safer for operator
- Ideal for printers working with different ink types

WORKING INSTRUCTIONS

To remove ink prior to stencil reclaiming

1. For best results apply this screen wash as soon as possible after printing, before ink has dried in. Apply to both sides of the screen with a brush.

2. Leave to stand for 2 minutes whilst ink residue is softened. The low volatility of this product allows longer dwell times than traditional cleaning solvents, for improved ink removal with reduced staining.

3. Wash both sides of the screen thoroughly with water to remove all traces of solvent. Note – always rinse chemicals off the screen before using a high pressure gun. The screen is now ready to be decoated.

INK COMPATIBILITY

Ideal for use with all ink types except water based systems.

SHELF LIFE & STORAGE

This product should be stored between 0 to 30°C (30 to 86°F). Do not heat. Shelf life at these conditions is 24 months.

PACKAGING

This product is available in trade packs of 6 x 1 Litre, 2 x 5 Litre, 1 x 25 Litre and 1 x 210 Litre.

WASTE TREATMENT

Prior to using any recommendations or suggestions by MacDermidConnect for waste treatment, the user is required to know the appropriate local/state/federal regulations for on-site or off-site treatment which may require permits. If there is any conflict regarding our recommendations, local/state/federal regulations take precedent.

CONTACT INFORMATION

To confirm this is the most recent issue, please contact MacDermidConnect.

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE.

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