

AUTOSOLVE BIO 1

Low Odour Solvent Blend

DESCRIPTION

Autosolve Bio 1 is the first in a new generation of products that are specially formulated to be environmentally friendly regarding biological waste water treatment plants.

Applications

- This product has been designed for the removal of those inks used for solvent, textile and UV screen printing.
- Autosolve Bio 1 is suitable for manual application by spray or brush and in automatic cleaning equipment.
- Although the products are biodegradable, they are not allowed to be discharged into the drain without permission.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

FEATURES & BENEFITS

- Autosolve Bio 1 dissolves most conventional solvent, textile and UV curable screen inks. After the ink residues have been dissolved, the screen can be rinsed clean with water. Although the product is biodegradable, it is not allowed to be discharged into the drain without permission.
- Efficient, effective bio-degradable screen wash.

WORKING INSTRUCTIONS

To remove ink prior to stencil reclaiming

1. For best results apply Autosolve Bio 1 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.



For more information on how to use MacDermid Autotype products, go to the How to Guide section at macdermid.com/autotype.

SHELF LIFE & STORAGE

Autosolve Bio 1 should be stored between 0 to 30 °C (30 to 86 °F). Do not heat.

Shelf life at these conditions is two years.

PACKAGING

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



SAFETY & WARNING

MacDermid Autotype recommends that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use.

Safety Data Sheets are available from MacDermid Autotype.

WASTE TREATMENT

Prior to using any recommendations or suggestions by MacDermid Autotype 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 MacDermid Autotype
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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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