

AUTOSOLVE INDUSTRIAL AF

Ink Cleaning Solvent for Printing Inks

DESCRIPTION

Autosolve Industrial AF has low flammability, low volatility, is readily biodegradable and contains chemicals less harmful to operators than traditional cleaning solvents. It also contains no Aromatic Hydrocarbons.

Applications

 The product has been formulated specifically for the removal of Industrial screen printing inks after printing.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

FEATURES & BENEFITS

- Hazard-label-free, Aromatic-Hydrocarbon-free solvent for cleaning screens after printing. Effective on a wide variety of 'Industrial' inks, including UV curing, aggressive plastics inks, PCB and 2-pack types. Low evaporation rate reduces VOC emissions and solvent odours.
- Safer than 'traditional' screen cleaning solvents. Improved print shop environment.
 Effective on a wide range of ink types allowing only one solvent to be used. Low
 evaporation rate allows longer dwell times for improved ink removal. Can be used in
 recirculation equipment and automatic cleaning machines.

WORKING INSTRUCTIONS

To remove ink prior to stencil reclaiming

- 1. For best results apply Autosolve Industrial AF 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.





TECHNICAL DATA SHEET

SHELF LIFE & STORAGE

Autosolve Industrial AF 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 Industrial AF is available in trade packs of 6×1 Litre, 2×5 Litre, 1×25 Litre and 1×210 Litre.





TECHNICAL DATA SHEET

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 onsite 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 salessupport@macdermidautotype.com

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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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