

ALPHA[®] SC-30

On-Board Stencil Wipe Solvent

DESCRIPTION

ALPHA SC-30 is a blend of solvents designed to be used in printing equipment with an on-board stencil wipe. The product is formulated to efficiently remove solder paste and SMD adhesives from the bottom-side of stencils to help ensure defect-free printing.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

FEATURES & BENEFITS

- Excellent cleaner for efficient removal of solder paste and SMD adhesives.
- High flash point for safe operation.
- Low odor for operator comfort.
- Complete evaporation to ensure good printing and prevent contamination of solder paste.

APPLICATION GUIDELINES

ALPHA SC-30 is suitable for use in most printer equipment with an on-board stencil wipe. Simply fill the unit's reservoir with ALPHA SC-30 and replenish as required. Please follow any other guidelines established by the equipment supplier.

TECHNICAL DATA

Physical Properties	Typical Value	
Appearance	Water White Clear Liquid	
Flash Point (T.C.C.)	149 °F (65 °C)	
pH (as is)	6.6	
Specific Gravity (@ 25 °C)	1.006	
Surface Tension (@ 25 °C)	27 to 32 dynes (approx.)	
Odor	Mild	
Shelf Life	24 months	





SAFETY & WARNING

It is recommended 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 at MacdermidAlpha.com/assembly-solutions/knowledge-base

CONTACT INFORMATION

To confirm this document is the most recent version, please contact Assembly@MacDermidAlpha.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 . Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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