

ALPHA® 443

Thinner

DESCRIPTION

ALPHA 443 Thinner is a carefully balanced blend of proprietary materials, specifically formulated to restore Alpha Fluxes to peak performance.

APPLICATION

The solvent system is an important factor in determining the effectiveness of soldering fluxes. On exposure to air, solvents contained in most fluxes begin to evaporate, thus changing the physical properties of the original material. Evaporation loss may adversely affect the surface tension, wetting power and overall quality of the material.

To restore the soldering flux to its original consistency and maintain maximum product efficiency, only the recommended compatible thinning material should be used.

TECHNICAL DATA

Item	Typical Values	Item	Typical Values
Appearance	Clear water-white liquid	Flash Point (T.C.C.)	12°C
Specific Gravity @ 25°C (77°F)	0.781 ± .005	Shelf Life (from Date of Mfg.)	1080 days
Packaging Size	10 Liter container		

SAFETY

Please refer to the Safety Data Sheet as the primary source of health and safety information. The most recent version of the SDS is available from AlphaAssembly.com.

Observe standard precautions for handling and use. Use in well-ventilated areas. DO NOT SMOKE.

ALPHA® 443

Thinner

CONTACT INFORMATION

To confirm this is the most recent issue, please contact Alpha Assembly Solutions

AlphaAssembly.com

North America 300 Atrium Drive Somerset, NJ 08873, USA 800.367.5460	Europe Unit 2, Genesis Business Park Albert Drive Woking, Surrey, GU21 5RW, UK 01483.758400	Asia 8/F., Paul Y. Centre 51 Hung To Road Kwun Tong, Kowloon, Hong Kong 852.3190.3100
---	--	--

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 directory assistance Chemtrec 1 - 800 - 424 - 9300.

DISCLAIMER: All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. No statement or recommendation shall constitute a representation unless set forth in an agreement signed by officers of seller and manufacturer. NO WARRANTY OR MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE. The following warranty is made in lieu of such warranties and all other warranties, express, implied, or statutory. Products are warranted to be free from defects in material and workmanship at the time sold. The sole obligation of seller and manufacturer under this warranty shall be to replace any product defective at the time sold. Under no circumstances shall manufacturer or seller be liable for any loss, damage or expense, direct or consequential, arising out of the inability to use the product. Notwithstanding the foregoing, if products are supplied in response to a customer request that specifies operating parameters beyond those stated above, or if products are used under conditions exceeding said parameters, the customer by acceptance or use thereof assumes all risk of product failure and of all direct, indirect and consequential damages that may result from use of the products under conditions, and agrees to exonerate, indemnify and hold harmless MacDermid Incorporated therefrom. No suggestion for product use nor anything contained herein shall be construed as a recommendation to use any product in infringement of any patent rights, and seller and manufacturer assume no responsibility or liability for any such infringement.

® Registered Trademark of MacDermid Performance Solutions. ™ Trademark of MacDermid Performance Solutions.
© Platform Specialty Products Corporation and its subsidiaries 2016.