

KESTER® 7210 DEFOAMER

DESCRIPTION

Kester 7210 Defoamer is a non-silicone formulation designed to eliminate excessive foam in aqueous cleaning systems using tap, filtered or DI water. Although developed to control foam during alkaline saponifier spray cleaning of rosin flux residues, 7210 is also used to control foam caused by flux neutralizer solutions and some metal surface cleaning formulations. In spray cleaning operations where water soluble flux and paste are being removed, 7210 will help reduce foam caused by surfactants used in these products. The silicone-free characteristic assures complete rinsing from the circuit board assemblies.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

TECHNICAL DATA

Category	Results	Procedure/Remarks
Physical Properties		
Appearance	Clear, pale yellow liquid	
Specific Gravity	0.899 ± 0.005	@ 75 °F (24 °C)
Flash Point	74 °C (165 °F)	
Pound per Gallon	7.50	

APPLICATION

7210 is poured directly into the wash tank. No premixing is necessary. In general, 2 to 8 fluid ounces (59 to 237 mL) of 7210 is added to a typical 15.8 gallon (60 L) wash tank. The exact amount to use will depend on the particular cleaning equipment, water hardness and other chemicals present in the wash solution.

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.**

CONTACT INFORMATION

www.macdermidalpha.com

<p>North America 140 Centennial Avenue Piscataway, NJ 08854 1.800.367.5460</p>	<p>Europe Unit 2, Genesis Business Park Albert Drive Woking, Surrey, GU21 5RW, UK 44.01483.758400</p>	<p>Asia 8/F., Two Sky Parc 51 Hung To Road Kwun Tong, Kowloon, Hong Kong, SAR China 852.2500.5365</p>
---	--	--

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

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 OF MERCHANTABILITY, WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY 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 noncompliant product at the time sold. Under no circumstances shall manufacturer or seller be liable for any loss, damage or expense, direct, indirect, incidental 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, incidental and consequential damages that may result from use of the products under such conditions, and agrees to exonerate, indemnify, defend and hold harmless MacDermid, Incorporated and its affiliates therefrom. No suggestion for product use nor anything contained herein shall be construed as a recommendation to use any product in a manner that infringes any patent or other intellectual property rights, and seller and manufacturer assume no responsibility or liability for any such infringement.

© 2019 MacDermid, Inc. and its group of companies. All rights reserved. "®" and "™" are registered trademarks or trademarks of MacDermid, Inc. and its group of companies in the United States and/or other countries.