

APPROVED CLEANING SOLVENTS

INTRODUCTION

This fabrication bulletin addresses the use of an alternative solvent for cleaning DuPont™ Corian® brand solid surface in regions where the use of denatured alcohol is prohibited.

OVERVIEW

Denatured alcohol is the preferred solvent for cleaning DuPont™ Corian® solid surface products. However, the Volatile Organic Compound (VOC) level is not compliant with some regional regulations. In particular, denatured alcohol is not acceptable as a cleaner under Rule 1171 from the South Coast Air Quality Management District (AQMD).

Acetone is exempt from Rule 1171 and is approved for cleaning DuPont™ Corian® solid surface in regions where denatured alcohol is prohibited.

SAFELY USING ACETONE

- Acetone is highly volatile with a relatively low flash point. Acetone should be kept in an approved container at all times.
- There are safety considerations for storage of acetone. Check regional regulations.
- When cleaning, put acetone on the cleaning cloth, not on the material. Please consult regulations in your area for the proper handling and disposal of contaminated cleaning cloths.
- Acetone is more flammable than denatured alcohol so great care is needed to keep it away from sparks, open flames, or heat sources. This is especially important when on-site installations require a cleaning step.
- As with any product of this type, be sure to observe all safety precautions and consult the Material Safety Data Sheet provided by the manufacturer. Call the manufacturer with any questions or concerns.

This information is based on technical data that E.I. du Pont de Nemours and Company and its affiliates ("DuPont") believe to be reliable, and is intended for use by persons having technical skill and at their own discretion and risk. DuPont cannot and does not warrant that this information is absolutely current or accurate, although every effort is made to ensure that it is kept as current and accurate as possible. Because conditions of use are outside DuPont's control, DuPont makes no representations or warranties, express or implied, with respect to the information, or any part thereof, including any warranties of title, non-infringement of copyright or patent rights of others, merchantability, or fitness or suitability for any purpose and assumes no liability or responsibility for the accuracy, completeness, or usefulness of any information. This information should not be relied upon to create specifications, designs, or installation guidelines. The persons responsible for the use and handling of the product are responsible for ensuring the design, fabrication, or installation methods and process present no health or safety hazards. Do not attempt to perform specification, design, fabrication, or installation work without proper training or without the proper personal protection equipment. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents. DuPont shall have no liability for the use of or results obtained from such information, whether or not based on DuPont's negligence. DuPont shall not be liable for (i) any damages, including claims relating to the specification, design, fabrication, installation, or combination of this product with any other product(s), and (ii) special, direct, indirect or consequential damages. DuPont reserves the right to make changes to this information and to this disclaimer. DuPont encourages you to review this information and this disclaimer periodically for any updates or changes. Your continued access or use of this information shall be deemed your acceptance of this disclaimer and any changes and the reasonableness of these standards for notice of changes.

© E.I. du Pont de Nemours and Company 2012. All rights reserved.

The DuPont Oval, DuPont™, and Corian® are trademarks or registered trademarks of E.I. du Pont de Nemours and Company ("DuPont") or its affiliates. K-25701 7/12