

TECHNICAL DATA

Eldorado PR-2002 Nonchlorinated Paint Remover

Description

Eldorado PR-2002 is a nonevaporative, acid-activated paint and primer remover, for removal of polyurethane and epoxy paint systems. PR-2002 is designed for use on resistant films, which cannot be removed with neutral or alkaline strippers.

Material Properties

- Viscous blue liquid
- Contains no chlorinated solvents
- Effective on most polyurethane paint systems
- Stays wet on the surface for many hours
- Contains no hazardous air pollutants
- Approved by or conforms to: MIL-R-81903; DPM 5619; Embraer

Application Techniques

Spray or brush PR-2002 onto surface to be stripped. Dwell time is dependent upon temperature and airflow, but expect from 1 to 3 hours, with a maximum of 24 hours. Once stripper has loosened paint, squeegee surface to remove loosened paint and stripper residues. If second application of PR-2002 is required, apply after removing loosened paint. Once operation is complete, surface must be cleaned with alkaline soap.

Eldorado ED-500 must be at a 1:1 dilution ratio is recommended for removing remaining stripper residues and neutralizing any remaining acid.

Surface must be cleaned with an alkaline material within 1 hour of stripper removal. Test the pH of the surface with litmus or pH paper to ensure that it is above 7.0.

When spraying ED-500 on surface, pay close attention to directing the spray into skin laps and seams. PR-2002 etches magnesium and embrittles high-strength steel. These materials must be protected from contact with PR-2002.

PR-2002 is an acid-activated product and is corrosive to skin and eyes. PR-2002 should always be used with adequate ventilation and proper safety equipment, including fullface shield, rubber apron, boots, and gloves. If any skin contact occurs, flush with water for 15 minutes, then wash with soap and water. If eyes are exposed, flush with water and seek medical attention

Health Precautions

This product is safe to use and apply when recommended precautions are followed. Before using this product, read and understand the Material Safety Data Sheet (MSDS), which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An MSDS is available on request. Avoid overexposure. Obtain medical care in case of extreme overexposure.

For industrial use only. Keep away from children.

**Additional information can be found at:
www.ppgaerospace.com**

**For sales and ordering information call
1-800-AEROMIX (237-6649).**

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All recommendations, statements, and technical data contained herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and assumes all risks and liability resulting from his use of the product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.

Printed in U.S.A.

PRC-DeSoto International, Inc.
12780 San Fernando Road
Sylmar, CA 91342
Telephone (818) 362-6711
Toll Free (800) AEROMIX
www.ppgaerospace.com

Issue Date: 09/11
Supersedes: 08/10
Lit: 4046