

# TECHNICAL DATA

## Eldorado HT-2263 Nonchlorinated Paint Remover

### Description

Eldorado HT-2263 is an alkaline, amine-activated, diphasic liquid paint and carbon remover, for use in immersion tanks for cleaning aircraft parts and for stripping resistant paint films from metal surfaces.

### Material Properties

- Incorporates an oil upper layer to reduce evaporation loss
- Effective for removal of chemically resistant paint films and powder coatings
- Contains no free hydroxides, chlorinated solvents, chromates, or phenols
- Surfactants are biodegradable
- Safe on steel, aluminum, titanium, magnesium, and other structural metals
- Approved by or conforms to: Bell Helicopter

### Application Techniques

HT-2263 is used in mild steel equipment as received at 150°-190°F (65.5°-87.7°C). Immerse parts to be stripped in the HT-2263 lower layer for 15 minutes to 2 hours, as required for complete removal.

Solvent loss and odors may be reduced by a water-cooling coil around the top lip of the tank. Parts may be rinsed with water or petroleum solvent.

Pressure water spray rinse is recommended.

Operate at lowest temperature which will successfully remove the paint or soil, form parts to reduce solvent loss. Insure adequate depth for part to be completely immersed in active lower layer. Avoid contamination of HT-2263 with water.

Avoid skin and eye contact through the use of face shield and protective rubber clothing. HT-2263 contains amines, which may cause allergic reactions. Provide adequate ventilation, during operation, including, if necessary, exhaust ducting.

### 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](http://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.

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