



TECHNICAL DATA SHEET

HYBRID-STRIP

Environmentally Friendly Aircraft Coating Remover

PRODUCT DESCRIPTION

Hybrid-Strip is fast acting environmentally safe aircraft coating remover. This product will remove even the toughest epoxy and polyurethane-coating systems using innovative technology developed specifically for the aerospace industry. Hybrid-Strip is utilized by leading airlines, OEM's, and MRO's worldwide in both the military and commercial aerospace markets.

Product meets performance requirements of the following specifications:

Airbus - MA 4872
Boeing - BAC 5725, D6-17487
Douglas - CSD-1, DPM 5549
Embraer - MEP 21-016
Learjet - LES 1120
SAE - AMS 1376
USAF – TO 1-1-8 (AF PD)



PREPERATION

1. Always follow OEM recommended masking procedures
2. Masking tape should meet MIL-T-23397B, Ty II
3. Apply tape over clear (dust free) surface. Plastic squeegee should be used to press down all tape edges.
4. Make sure windows are 100% covered before application.

APPLICATION

For best results use chemical resistant airless spray equipment. Pump should be 2-horse power or higher.

Recommended application temperature range: 70° to 95°F

Recommended Nozzle Tip: 0.53 to 0.79

Recommended Spray Angle: 65 to 80°

Apply a light- medium even coat of Hybrid-Strip to de-paint area. Allow product to dwell for 1 hour. Then apply a second medium coat. Coating will begin to break apart after 2-3 hours (depending on weather conditions).

Remove stripped coating with a squeegee and rinse clean using

HEALTH AND SAFETY

Avoid direct contact of this product with skin. Wear chemical resistant safety goggles, bodysuit, rubber-boots and nitrile gloves. Areas in direct contact with product including clothing should be washed thoroughly with water. Product may cause slight eye irritation and harmful if swallowed. Read SDS before use.