

Specification Sheet

PS-1010

Acid Activated Paint Stripper

PS-1010 is a non-evaporative, acid-activated, paint and primer remover. **PS-1010** is for removal of polyurethane and epoxy paint systems. **PS-1010** is designed for use on resistant films, which cannot be removed with neutral or alkaline strippers.

- Viscous blue liquid
- Contains no chlorinated solvents
- Effective on most polyurethane paint systems
- Low evaporation: **PS-1010** stays wet on the surface for many hours
- Contains no hazardous air pollutants

Spray or brush **PS-1010** onto surfaces to be stripped. Dwell time is dependent upon temperature and airflow. Typical applications expect from 1 to 4 hours, with a maximum time of 24 hours.

Once stripper has loosened paint, squeegee surface to remove loosened paint and stripper residues. If second application of **PS-1010** is required, apply after removing loosened paint.

Once operation is complete, surface must be cleaned and neutralized with alkaline soap. **AC-2010** diluted in a 1:1 ratio is recommended for removing remaining **PS-1010** 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 cleaning and neutralizing the surface, pay close attention to directing the spray into skin flaps and seams. **PS-1010** etches magnesium and embrittles high-strength steel. These materials must be protected from contact with **PS-1010**.

PS-1010 is an acid-activated product and is corrosive to skin and eyes. **PS-1010** should always be used with adequate ventilation and proper safety equipment, including full face 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.

Caution:

Avoid contact with skin and eyes. Use rubber clothing and face shield. Use with adequate ventilation. In case of accidental contact with eyes, flush with plenty of water, and contact physician.

Health Precautions:

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

For Industrial Use Only. Keep away from children.



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Approved by or Conforms to the following specification	

MIL-R-81903 Remover Acid Activated for Acid-Cured Epoxy

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