



# Global Specialty Products

USA, Inc

## AERO SAFE™ - 2000 PAINT STRIPPER (LOW EMISSION) (Patent Pending)

**HEAVY DUTY VISCOUS, NON-ACIDIC, SOLVENT-BASED  
REPLACEMENT FOR ACETONE, MEK, METHYLENE CHLORIDE AND PHENOLS**

### ***INCREASE PRODUCTIVITY:***

Effective in stripping uncured over-spray as well as cured aircraft paints (military & commercial), including epoxy primer with polyurethane top coat; epoxy polyamide primer coating with two coats light gray epoxy polyamide top coat; B-52 camouflage coating, polyphenylene sulfide primer with polyurethane top coat; aircraft integral fuel tanks – high pigmented polyurethane; Teflon epoxy Phenolic; waterborne epoxy primer, acrylic varnish and alkyl enamel.

### ***EASY TO USE:***

No heating is required. Gel formulation adheres to vertical and horizontal surfaces.

### ***ENVIRONMENTALLY FRIENDLY:***

The product contains No Hydrocarbon Aromatic Naphtha, Phenols, Butyl Cellosolve, Acetone, MEK, Xylene, Toluene or Methylene Chloride. No heavy metals or ions.

### ***WORKER FRIENDLY:***

Non-carcinogenic, non-mutagenic, non-teratogenic, water soluble and biodegradable.

### ***LOWER INSURANCE PREMIUMS:***

It is non-flammable, Low VOC and contains no ozone depleting chemicals.

## **TYPICAL PROPERTIES**

<i>pH (50% solution @ 25 °C in water)</i>	11.3 - 11.5	<i>Odor</i>	<i>Mild</i>
<i>Flash Point - Seta Flash (°F)</i>	160	<i>Viscosity (CPs @ 77 °F)</i>	3000 - 4000
<i>Vapor Pressure (@77 °F) mm Hg</i>	0.40	<i>Specific Gravity (77 °F)</i>	1.10 – 1.15
<i>Boiling Point (@ 760 mm Hg) °F</i>	385 - 485	<i>Weight/Gal. (lbs./gal.)</i>	9.20 – 9.60

## ***CLEANING PROCESS:***

Use **AERO SAFE™ – 2000 Paint Stripper** full strength at room temperature by simply brushing on the painted surface. Slow evaporation eliminates multiple applications. Apply once, then scrape or rinse away softened coatings. **DO NOT ATOMIZE THIS PRODUCT.**

## ***SAFETY AND HANDLING PRECAUTIONS:***

**AERO SAFE™ – 2000 Paint Stripper** is a mixture of environmentally safe organic solvents. Although, direct contact can cause a strong skin or eye irritation, it is very important to utilize recommended gloves (18 mm thick natural rubber, neoprene or natural latex), safety goggles and other suitable protective clothing your company recommends. **AERO-SAFE™ – 2000 Paint Stripper** is harmful if inhaled or swallowed. Do Not take internally. **Use the product with adequate ventilation.** If splashed in eyes or on skin, wash off with plenty of water. If swallowed remove from exposure area, do not induce vomiting, washout mouth thoroughly with water and drink several glasses of water. Keep at rest. Call a physician immediately. If not already in place, put an emergency shower at work stations if a spill or a line break of **AERO SAFE™ – 2000 Paint Stripper** occurs. Refer to MSDS for more information.

## ***DISPOSAL:***

Solutions containing hazardous or non hazardous coatings and other soils should be handled and treated according to Federal, State and Local Environmental Laws. Even though **AERO SAFE™ – 2000 Paint Stripper** is biodegradable, the spent material should not be disposed of in any sewerage system. Discharge your waste and rinse water according to Federal, State and Local Regulations.

## ***WIDE MATERIAL COMPATIBILITY:***

Compatible and non corrosive on various metals, plastics, glass and ceramics.

## ***STORAGE/PACKAGING:***

Packaged in Carbon Steel 1020, 5 gallon pails and 55 gallon drums. Store in a dry area. Do not freeze.

## ***HMIS RATING:***

Health 2                      Fire 2                      Reactivity 0

**NOW OBTAIN EFFECTIVE STRIPPING  
WITHOUT DANGEROUS SOLVENTS**