



Global Specialty Products

USA, Inc

D-BOND™ - HTS

“HOT TANK STRIPPER”

Solvent based cleaner for aircraft components
Replacing acetone, MEK, Methylene Chloride and Phenols

INCREASE PRODUCTIVITY:

Extremely effective in removing cured or uncured orthophthalic, isophthalic, dicyclopentadiene, vinyl ester and epoxy resins. In addition, it will also remove adhesives, pigmented gel coats and other coatings including high & low solid aliphatic, waterborne epoxy primers, polyurethane, acrylic, varnish and alkyl enamel.

EASY TO USE:

Use full strength at an operating temperature of 150°F (maximum) in an immersion tank with slight agitation or spray under immersion.

ENVIRONMENTALLY FRIENDLY:

The product contains No Acetone, MEK, Xylene, Toluene or Methylene Chloride.
No heavy metals or ions.

WORKER FRIENDLY:

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

LOWER INSURANCE PREMIUMS:

Non-flammable, reduced VOC and contains no ozone depleting chemicals.

WIDE MATERIAL COMPATIBILITY:

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

TYPICAL PROPERTIES

pH (50% solution in water @ 68 °F)	8.50 -9.50	Odor	Mild
Flash Point (°F) (Seta Flash)	188	Viscosity (@ 68 °F) Brookfield Spindle #3, 10 RPM	Water Thin
Components Vapor Pressure @ 68 °F [mm Hg]	0.2 - 0.40	Specific Gravity (@ 68 °F)	0.96 - 0.97
Components Boiling Point @ 760 mm Hg (°F)	385 - 485	Weight/Gal. (lbs./gal.)	8.00

CLEANING PROCESS:

Use **D-Bond™ - HTS** full strength at 68 - 150 °F In an immersion tank with slight agitation or spray under immersion. rinse off with warm water and forced air to dry components.

DO NOT exceed 150 °F operating temperature. Do not atomize this product.

SAFETY AND HANDLING PRECAUTIONS:

D-Bond™ - HTS 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.

D-Bond™ - HTS is harmful if inhaled or swallowed. Do Not take internally. **Use the product with an 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 **D-Bond™ - HTS** occurs. Refer to MSDS for more information.

DISPOSAL:

Solutions containing hazardous or non hazardous coatings or other soils should be handled and treated according to Federal, State and Local Environmental Laws. Even though **D-Bond™ - HTS** is partially biodegradable, the spent material should not be disposed of in any sewerage system. The spent material can be recycled via vacuum distillation onsite or by mobile reclamation service company. Discharge your distill bottom as well as your waste water according to Federal, State and Local Regulations.

STORAGE/PACKAGING:

Packaged in ordinary Stainless Steel 304 and 316, Carbon Steel 1020.
Store drums in a dry area.

HMIS RATING:

Health 2 Fire 2 Reactivity 0

**NOW OBTAIN EFFECTIVE STRIPPING
WITHOUT THE USE OF DANGEROUS SOLVENTS**