



D-BOND™ - HTS

“HOT TANK STRIPPER” - A Replacement for Methylene Chloride
This product meets Specification SS8786 - United Technologies

INCREASE PRODUCTIVITY:

Highly effective in removing live 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 room temperature or maximum 150°F in an tank with slight agitation or spray under immersion. Adequate Ventilation is required (please refer to the MSDS).

ENVIRONMENTALLY PREFERRED:

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

WORKER PREFERRED:

Non-carcinogenic, non-mutagenic, non-teratogenic and partially 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)	11.0 - 11.5	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]	0.40	Specific Gravity (@ 68 °F)	1.00
Components Boiling Point @ 760 mm Hg (°F)	385 - 485	Weight/Gal. (lbs./gal.)	8.333



CLEANING PROCESS:

Use **D-Bond™ - HTS** full strength at 77 - 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, wetting agents and corrosion inhibitors. 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



Dear Customer,

Global Specialty Products-USA, Inc. (www.gsp-usa-inc.com) - “GSP-USA” provides its customers and authorized distributors with a Material Safety Data Sheet “MSDS” and Technical Data Sheet the first time a product is purchased or sampled for testing and evaluations. In addition, an original copy of the MSDS and TDS accompanies all subsequent orders and shipments. In some cases, the MSDS for the product is distributed on an annual basis to comply with specific regulatory requirements even if there has been no change in the formula, ingredients, etc. If the “MSDS” and “TDS” are significantly changed, a copy of the revised sheets will be sent to customers (directly or via our distributors) who have purchased the product in the previous 12-36 months.

The “MSDS” and “TDS” are addressed to the attention of the **MSDS COORDINATOR** and is sent according to the contact information that “GSP-USA” or our distributors have on file for your organization. You should direct these important documents to your Environmental Health and Safety Department or those responsible for managing or designing operations involving the use of this product and those who use or handle the product and may potentially be exposed to it.

“GSP-USA” expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product, formula, and or information provided herein, and shall under no circumstances be liable for incidental or consequential damages. Please do not use ingredient information and / or ingredient percentage in this MSDS as a product specification. For product specification information refer to a product specification sheet and or a certificate of Analysis “COA”. These documents can be obtained by contacting “GSP-USA” directly. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

All information appearing herein is based upon data obtained from the raw material suppliers, “GSP-USA”'s own lab results and / or recognized technical sources or reliable independent labs in the state of NJ. While the information is believed to be accurate, “GSP-USA” makes no representations as to its accuracy or sufficiency. Conditions of use are beyond “GSP-USA”'s control and therefore users for this product or other products we manufacture, are responsible for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. Global Specialty Products-USA, Inc. is committed to providing accurate health and safety information on the products that we manufacture. We appreciate your continued business very much and look forward to serving you again.



Global Specialty Products - USA, Inc. www.gsp-usa-inc.com
10 Eagle Avenue - Suite 500 Mount Holly, NJ 08060
609-518-7577 (Fax:5277) Toll Free: 877-GSP-USA0

“Changing the Way the World Thinks About Chemicals”