

# D|BOND - HTS™

## HOT TANK STRIPPER

### D | BOND - HTS™ Hot Tank Stripper

- Low VOC
- non-Flammable
- non-HAPs
- Recyclable
- non-Ozone Depleting

Environmentally Sensible solvent-based **multi-purpose HOT TANK STRIPPER**. It is free of Ketones (Acetone & MEK), Toluene Methylene Chloride and Phenols.

**Specifically designed** for aircraft components. It effectively removes 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 polyurethane, acrylic, varnish and alkyl enamel. It is Compatible and non corrosive on various metals, plastics, glass and ceramics.

### Application

**Immersion Cleaning** – Use at room temperature **OR** heated to a **maximum 150 °F** in an immersion tank with light agitation or spray under immersion. (well-ventilated area) (*when heated, faster results are obtained*). **Do not add water**. NOT intended for flushing.

Must have proper ventilation system, mechanical exhaust in place. The use of ultrasonic Immersion tank will enhance the loosening performance. **Mechanical filtering** of larger particles **using a cheesecloth or metal mesh filter** will help **extend the life of the product**.

The use of ultrasonic immersion tank will enhance the loosening performance. Do not Atomize this product.

### Typical Properties

<b>Appearance:</b>	<b>Clear Amber Liquid</b>
<b>Flash Point:</b>	<b>&gt;188 °F Seta Flash</b>
<b>Odor:</b>	<b>Mild</b>
<b>pH (50% solution in water @ 68 °F):</b>	<b>8.6 - 9.2</b>
<b>Viscosity (Centipoise @ 68 °F): (Brookfield Spindle #3, 10 RPM)</b>	<b>1000 - 2000</b>
<b>Specific Gravity (68 °F)</b>	<b>0.9960 - 0.9965</b>
<b>Ideal Operating Concentration:</b>	<b>Full Strength</b>
<b>Ideal Operating Temp (°F):</b>	<b>Room Temp. Maximum 150°F</b>
<b>Weight/Gal.</b>	<b>8.299 - 8.300 (lbs. /gal.)</b>
<b>Initial boiling point and boiling range (@ 760 [mm Hg])</b>	<b>385 - 485 °F</b>
<b>VOC Content (ASTM D-2369, Method 24)</b>	<b>6.77 lbs./gal or 811 grams / liter</b>
<b>Product #</b>	<b>02-W139563</b>



### RECOMMENDED MATERIALS TO USE FOR; O-Rings, Gaskets, Hoses And Pump Packaging

- \* FEP-Teflon
- \* Ethylene-Propylene Copolymer
- \* Ryton
- \* Butyl Rubber
- \* Kalrez
- \* Buna-S
- \* Fluorosilicone Rubber
- \* Melamine
- \* Mild Steel
- \* Nylon 101
- \* Halar

### MATERIAL TO AVOID

- \* Viton
- \* PVC
- \* Valox
- \* ABS
- \* Buna-N
- \* Durel
- \* Hypalon
- \* Kynar
- \* Lexan
- \* Lucite
- \* Noryl EN-265
- \* PET
- \* Noryl -731
- \* Phenolic Polyester
- \* Polysulfone
- \* Polyurethane
- \* Ultem

### Safety & Handling Precautions

Refer to SDS for use, disposal and additional safe handling

Direct contact of **D | BOND - HTS™ Hot Tank Stripper** will cause a serious eye irritation or skin irritation. It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. Aspiration hazard if swallowed. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. Use with adequate ventilation. DO NOT take internally. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling.

### Disposal

Refer to SDS for use, disposal and additional safe handling

Even though **D | BOND - HTS™ Hot Tank Stripper** has a low order of toxicity, \* with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. **Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations.**

**HMIS Rating:** Health = 2    Fire = 2    Reactivity = 0

### Packaging & Storage

HDPE UN Rated

1 Gallon Jugs, 5 Gallon Pails  
55 Gallon Steel Drums (closed cap)

This product should be kept in its original container above freezing and less than 100 °F.

**Store drums in a dry area.**

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