

D | BOND™ Adhesive Remover

D BOND I™ Adhesive Remover

- ~ Low VOC
- ~ non-Flammable
- ~ non-HAPs
- ~ Recyclable - vacuum distillation - re-usable
- ~ non-Ozone Depleting

Specifically designed for the Aerospace, Automotive and Healthcare Industries.

Effectively Removes:

- ~ Reactive Hot Melt Polyurethane Adhesive
- ~ High Performance Adhesives
- ~ Composite Bonding, Glass Glue Adhesives
- ~ Cyanoacrylate Adhesives, Epoxy &, Vinyl Ester Adhesives
- ~ Pigmented Gel Coats
- ~ High & Low Solid Aliphatic, Waterborne Epoxy Primers, Acrylic Paints, Varnish and Alkyd Enamel, Latex Polymer and coatings

This Product does not contain any raw materials known to the State of California (Proposition 65) to cause cancer, birth defects or any other reproductive harm. It Does Not contain any HAPs ingredients. **CAN BE SOLD IN CALIFORNIA.**

This product is free of Ketones, chlorinated solvents, aromatic and aliphatic hydrocarbons.

Application

Immersion Cleaning – Use at room temperature **OR** heated to a **maximum 150 °F** in a well-ventilated area (*when heated, a faster polymer and resin removal result is obtained*). **Do not add water.** NOT intended for flushing or re-circulating through equipment. 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.

Typical Properties

Appearance:	Clear Amber Liquid
Flash Point: Method (Seta Flash)	94.45 °C or 202 °F
Odor:	Mild
pH (50% solution in water @ 68 °F):	8.8 - 9.8
Viscosity: (Centipoise @ 68 °F) (Brookfield Spindle #3, 10 RPM)	1000 - 1500
Specific Gravity (68 °F):	0.9960 - 0.9965
Ideal Operating Concentration:	Full Strength
Ideal Operating Temp (°F):	Room Temp. Maximum 150°F
Weight/Gal. (lbs. /gal.):	8.299 - 8.300
Initial boiling point and boiling range (@ 760 [mm Hg]):	385 - 485 °F
HMIS Rating:	Health = 2; Fire = 1; Reactivity = 0
VOC Content: (ASTM D-2369, Method 24):	6.77 lbs./gal or 811 grams / liter
Product #:	02-W409590



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

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

MATERIAL TO AVOID

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

Safety & Handling Precautions

Refer to SDS for use, disposal and additional safe handling

Direct contact of **D BOND I™ Adhesive Remover** 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 I™ Adhesive Remover** 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.**

Packaging & Storage:

HDPE UN Rated

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

GO GREEN™ Pre-Saturated Wipes in an "Easy Carry Bucket" (90 Polypropylene Wipes 12" x 12")

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

Store drums in a dry area.

HMIS Rating: Health = 2; Fire = 1; Reactivity = 0

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