

D | BOND™ Adhesive Remover

Adhesive Remover

ENVIRONMENTAL

- ⌀ DOES NOT contain raw materials known to the State of California (Prop 65) to cause cancer, birth defects or other reproductive harm
- ⌀ DOES NOT contain raw materials listed on SECTION 112(b) of HAPs List
- ⌀ REACH Compliant - Does NOT contain raw materials listed on REACH Annex
- ⌀ No SARA 311, 312, 313 Ingredients
- ⌀ Reduced VOC, Non-Flammable, Non-Hazardous, Non-Combustible, Non-Toxic

D | BOND™ Adhesive Remover

Specifically designed for the Aerospace, Automotive and Healthcare Industries. It 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

Features & Benefits

- ⌀ Replaces NMP, Acetone, MEK, Methylene Chloride, PM Acetate, etc.
- ⌀ **Multi substrate** - Safe of most Ferrous and non-Ferrous Metals

Application

Immersion Cleaning

Use at room temperature **OR** heated to a **maximum 140 °F** in a well-ventilated area (when heated, a faster polymer and resin removal result is obtained). **Do not add water. This product is 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.

For hand wipe applications, use **D | BOND™ Adhesive Remover GO GREEN™ Wipes.**



TYPICAL PROPERTIES

Appearance:	Clear Amber Liquid
Flash Point: (Pensky-Martens closed cup)	94.45 °C or 202 °F
Odor:	Mild
pH (50% solution in water @ 68°F)	9.8 - 10.8
Vapor Pressure: (components)	≤ 0.02 - 0.04 mmHg @ 20 °C (68 °F)
Initial boiling point/ boiling range (@ 760 [mm Hg])	385 - 485 °F
Ideal Operating Temp (°F)	77 - 140 °F
Ideal Operating Concentration	Full Strength
Specific Gravity @ (68°F)	0.9810 - 0.9820
Weight/Gal. (lbs. /gal.)	8.20
VOC Content: (ASTM D-2369, Method 24)	6.77 lbs./gal or 811 grams/liter
HMIS Rating:	Health = 2 Fire = 1 Reactivity = 0
Recycling Parameters: (Vacuum Distillation) @ 27 [mm Hg] Pressure	300°F
Product #	02-W289578

**RECOMMENDED MATERIALS TO USE FOR:
O-Rings, Gaskets, Hoses and Pump Packaging**

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

MATERIAL TO AVOID

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

PACKAGING & STORAGE

HDPE UN Rated

1 Gallon EasyPour Jugs
5 Gallon Pails
55 Gallon Steel Drums (closed cap)
GO GREEN™ Wipes in an “Easy Carry Bucket”
(90 / 12 " x 12" Polypropylene Saturated Wipes)

Freight easily shipped via local carriers ground or LTL.

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

Store drums in a dry area.

SAFETY&HANDLING PRECAUTIONS

Refer to SDS for additional safe handling & disposal

Direct contact of **D | BOND™ Adhesive Remover** will cause a skin irritation or serious eye irritation or damage. it is important to utilize recommended gloves (Use Natural Rubber Gloves when handling this product), safety goggles and other suitable protective clothing your company recommends. Harmful if inhaled or swallowed. **Use product with adequate ventilation. Do Not take internally.** Keep out of reach of children; If splashed in eyes or on skin, wash off with plenty of water. If swallowed remove from exposure area. Never give anything by mouth to an unconscious person. Get medical advice/attention. **Refer to SDS Section 4 First Aid Measures**

DISPOSAL

Refer to SDS for additional safe handling & disposal

The spent material should not be disposed of in any sewerage system. Solutions containing hazardous or non-hazardous coatings and other soils should be handled and treated according to Federal, State and Local Environmental Laws. Discharge your waste and rinse water according to Federal, State and Local Regulations.



10 Eagle Avenue - Suite 500 - Mount Holly, NJ 08060
Phone: 609-518-7577 / Fax: 609-518-5277