INK BLASTER® OS™
Ink & Adhesive Remover

Is the ultimate Ink and Adhesive Remover for the Offset Printing Industry.

It is a mixture of Environmentally Sensible solvents, co-solvents, wetting agents and a corrosion inhibitor. It replaces Acetone, MEK, Methylene Chloride, and 1,1,1-trichloroethane.

INK BLASTER® OS™ is Biodegradable, non-toxic, non-corrosive, residue free, Low VOC, non-flammable, no ODCs, non-HAPs, No SARA Title 313 Reporting. It offers high ink and adhesive loading and can be used for an extended period of time. It is recyclable via vacuum distillation, resulting in reduced disposal costs.

It removes all types of oil based, solvent and uv-cured inks, as well as adhesives, lacquers and un-cured industrial coatings from offset printing equipment such as doctor blades, filters, lockup holders, fittings, connectors, ink pans, transfer pails, drums, anilox and urethane rollers.

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METAL ROLLERS: Use Full Strength at Room Temperature. Simply wiping rollers and other components or soaking them in an immersion tank with low agitation to enhance the cleaning action. Soak until ink residues or adhesives are removed.
RUBBER ROLLERS: Apply by brush or cloth, wipe off within 8 - 10 minutes. Do Not soak Rubber or Urethane Rollers in the Cleaning tank. Use Natural Rubber Gloves when handling this product. Do not Heat Spray or Atomize this product.

Can also be applied by hand using GO GREEN™ Saturated Wipes.

Typical Properties

- **Appearance:** Clear liquid
- **Flash Point:** 147.50°F Seta Flash
- **Odor:** Mild
- **pH (50% solution in water @ 68 °F):** 6.2 - 6.5
- **Surface Tension (dynes/cm 24)**
  - (water = 1.0):
    - 24
- **Ideal Operating Temp (°F):** Room Temp. Only
  - Do Not Heat
- **Ideal Operating Concentration:** Full Strength
- **Specific Gravity:** 0.895 - 0.900 (@68 °F)
- **VOC Content (ASTM D-2369, Method 24):**
  - 5.9 Lbs. / Gallon or
  - 669.0 grams / Liter
- **Weight/Gal.** 7.5 (lbs. /gal.)
- **Product #** 02-W229572

Safety & Handling Precautions

Refer to Safety Data Sheet prior to use.

Direct contact of INK BLASTER® OS™ Ink & 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 Heat, Spray or Atomize this product. DO NOT take internally. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling.

Refer to SDS for use, disposal or additional safe handling.
**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 Long Term**

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

**Disposal**

Even though **INK BLASTER|OS™ Ink & Adhesive Remover** has a low order of toxicity, *with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. The spent material can be recycled via vacuum distillation on site or by a mobile reclamation service. **Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations.**

*Per OSHA & EPA regulations.*

**HMIS Rating**

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<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
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<td>2</td>
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**Packaging & Storage**

HDPE UN Rated
1 & 5 gallon pails
55 gallon steel drums (closed cap)
**GO GREEN™ Saturated Wipes 75 wipes/Re-Usable Canister**
This product should be kept in its original container above freezing and less than 100 °F.
**Store drums in a dry area.**