



# Global Specialty Products

USA, Inc

## INK BLASTER™ - OS

The *ULTIMATE* ink and adhesive remover for the Offset Printing Industry

### INCREASE PRODUCTIVITY:

Extremely effective in removing oil based, solvent and uv-cured inks, as well as adhesives, lacquers and un-cured industrial coatings.

### EASY TO USE:

No heating or rinsing required. No residues following cleaning process. Cross contamination will not effect the final properties of inks or paints.

### ENVIRONMENTALLY FRIENDLY:

The product contains NO Mineral Spirits, Phenols, Acetone, MEK, Xylene, Toluene or Methylene Chloride. No SARA Title 313 Reporting.

### WORKER FRIENDLY:

Non-carcinogenic, non-mutagenic, non-teratogenic and biodegradable.

### LOWER INSURANCE PREMIUMS:

It is non-flammable and contains no ozone depleting chemicals.

### WIDE MATERIAL COMPATIBILITY:

Compatible and non corrosive on various metals, plastics, glass and ceramics.

## TYPICAL PROPERTIES

|   |             |   |            |
|---|-------------|---|------------|
| <b>pH</b> (50% solution in water @ 68 °F)           | 8.5 - 8.8   | <b>Odor</b>   | Mild       |
| <b>Flash Point</b> (°F)<br>(Cleveland Open Cup)     | 147.5       | <b>Viscosity</b> (@ 68 °F)<br>Brookfield Spindle #3, 10 RPM | Water Thin |
| <b>Components Vapor Pressure</b><br>@ 68 °F [mm Hg] | 0.40 - 1.00 | <b>Specific Gravity</b> (@ 68 °F)                           | 0.90       |
| <b>Components Boiling Point</b><br>@ 760 mm Hg (°F) | 385 - 485   | <b>Weight/Gal.</b> (lbs./gal.)                              | 7.50       |

## CLEANING PROCESS:

**FOR METAL ROLLERS:** Use **INK BLASTER™ - OS** full strength at room temperature by simply wiping rollers and other components or soaking them in an immersion tank with low agitation. Soak until ink residues or adhesives are loosened, parts can be wiped with a damp rag. **FOR RUBBER ROLLERS:** Apply by brush or cloth, wipe off within 8 - 10 minutes. **DO NOT SOAK RUBBER OR URETHANE ROLLERS IN THE CLEANING TANK. DO NOT HEAT, SPRAY OR ATOMIZE THIS PRODUCT.**

## SAFETY AND HANDLING PRECAUTIONS:

**INK BLASTER™- OS** is a mixture of environmentally safe organic solvents. Although, direct contact can cause a strong skin or eye irritation, it is very important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. **INK BLASTER™- OS** 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 **INK BLASTER™- OS** occurs.  
**Refer to MSDS for more information.**

## DISPOSAL:

Solutions containing hazardous or non hazardous soils should be handled and treated according to Federal, State and Local Environmental Laws. Even though **INK BLASTER™- OS** is biodegradable, the spent material should not be disposed of in any sewerage system. The used material can be recycled via vacuum distillation on site or by a mobile reclamation service company. Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations.

## STORAGE/PACKAGING:

Ordinary Stainless Steel 304 and 316, Carbon Steel 1020 are suitable.  
Store drums in a dry area.

## HMIS RATING:

Health 1                      Fire 2                      Reactivity 0

NOW OBTAIN EFFECTIVE CLEANING

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