

NuSolv 5065A Printing Press Ink Remover

Liquid Neutral pH Aqueous Solvent Stripper / De-Bonder

Great for Printing Inks, Non-Hazardous, Non-Regulated Paint and Ink Remover



PRODUCT DESCRIPTION:

NuSolv 5065A - Liquid neutral pH aqueous solvent stripper / de-bonder. removes paints, synthetic finishes, resins, inks, gums and oils. Multi metal paint stripper is safe on all ferrous metals. May attack aluminum. Water based and NMP free.

DOT – NON Regulated Material.

DIRECTIONS FOR USE:

Use at 25 to 100% by volume with water in immersion & ultrasonic tanks and Spray systems. Use at Ambient to 170°F (do not boil). Contact time of 5-60 minutes depending on process. Can be cut with equal parts water for fresh inks. NuSolv 5065 A has a dispersant for the inks, as well as a solvent stripper to help remove old dried ink. For old inks, apply, let dwell for a few minutes, wipe off. It can be wiped off with water and will wipe clean. Dilutions turn milky but won't cream out or separate in 18 hours at least.

Continued on next page



Typical Usage Parameters:

| NuSolv 5065A | |
|---|-------------------------|
| Description | Mild Alkaline Liquid |
| Use Concentration Range | 25-100% |
| Operating temps | Ambient to 170°F |
| Spray | Yes |
| Ferrous metals | Yes |
| Aluminum Alloys | Yes |
| Non-ferrous alloys | Yes |
| Glass | Yes |
| Plastics/polymers | Yes |
| Meets USDA/FDA food cleaning requirements | YES |



Physical Properties:

| NuSolv 5065A | |
|---------------------|-----------|
| pH, concentrate | 10.0 |
| pH, @ 25% bv | 10.0 |
| Bulk Density, #/gal | 8.7 |
| Foam levels | Zero |
| Rinse-ability | Excellent |
| Solubility in water | Complete |
| Biodegradable | Yes |
| Chelates | No |
| Corrosive | No |
| VOC | <380 g/L |
| Phosphates | None |
| Silicated | No |
| Odor | alcohol |



Availability: 5-gallon and 55-gallon containers; 300 gallon tote-bins and bulk tankers.

Shipment: Freight classification is "cleaning compound, NOBIN – Liquid."

Storage: Keep out of direct sunlight. Keep from freezing. Store between 40-120°F.

Disposal: Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: info@nugentec.com.

