



TECHNICAL DATASHEET

SMARTFLEX UV FLEXO CLEANER

HIGH STRENGTH, UV & SOLVENT FLEXOGRAPHIC INK CLEANER

DESCRIPTION:

SmartFlex UV Flexo Cleaner is an outstanding technology cleaning product for UV and solvent flexographic inks. Its' low odor and effective formula will rapidly clean flexographic ink from plates and machinery. When used as directed, the product will not swell photopolymer printing plates and can be applied by hand or used in plate cleaning units.

DIRECTIONS FOR USE:

Flexographic UV Ink Cleaning: Apply full strength or dilute with water up to 50% to clean UV flexographic ink.

Solvent Based Inks: Apply full strength for maximum cleaning power.

Plate Cleaning Units: Mix with up to 50% water. Set machine temperature to 95-105 degrees F.

Hot Tank, Anilox or Ultrasonic Units: Mix with up to 90% water. Set tank temperature to a maximum of 140 degrees F. **READ SDS BEFORE USE.**

FEATURES & BENEFITS:

- Strong cleaning formulation.
- Will not damage rubber or photopolymer plates.
- Low solvent odor with a high flashpoint.
- Cleans solvent based and UV flexographic inks.
- High flashpoint and mild product.

SPECIFICATIONS:

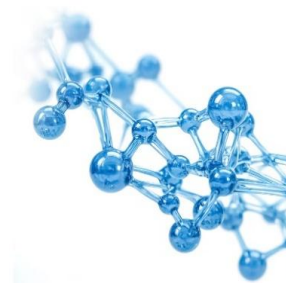
- Flashpoint: 160 degrees F (TCC)
- VOC: 7.87 lbs./gallon, (944 grams/liter), 99%
- Odor: Mild Solvent Appearance: Clear Liquid
- Drying Speed: Moderate

HMIS RATING:

Health: 1 Flammability: 2 Reactivity: 0 Personal Protection: B

PACKAGING:

5 gallon pail
55 gallon drums



Tower Products is a global manufacturer of pressroom chemistry. Our products are formulated to help increase worker safety and environmental compliance while at the same time providing the printer with the best possible solutions for their printing environment.

Our products include:

- Flexographic plate cleaners
- Anilox Roller Cleaners
- Ultrasonic and Hot Tank Cleaners
- Specialty Pressroom Products