



Technical Data Sheet

SMARTFLEX UV CLEANER #8

MIXED MODE, UV / WATER-BASED FLEXOGRAPHIC INK CLEANER

DESCRIPTION:

SmartFlex UV Cleaner #8 is an outstanding technology cleaning product for facilities running a mix of water-based and UV flexographic inks. Its low odor and effective formula rapidly cleans the 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 flexographic ink.

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 MSDS BEFORE USE.

FEATURES AND BENEFITS:

- * Strong cleaning formulation.
- * Will not damage rubber or photopolymer plates.
- * Low solvent odor with a high flashpoint.
- * Mixed Mode product that cleans UV well as conventional water-based flexographic inks.

SPECIFICATIONS:

Flashpoint: Greater than 172 degrees F (TCC)

VOC: 4.7 lbs./gal. , (570 grams/liter), 60%

pH: 10.5-11.0 Concentrate

Odor: Mild Solvent Appearance: Water White to Pale Liquid

Drying Speed: Moderate

HMIS RATING:

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

PACKAGING:

5 gallon pails, 55 gallon drums