

Technical Data Sheet

SmartFlex LOW VOC UV CLEANER

Low VOC UV Flexographic Ink Cleaner

DESCRIPTION:

SmartFlex Low VOC UV Cleaner is a low VOC wash for cleaning flexographic UV ink. Unlike many of the current low VOC washes on the market, this product is water based and very effective in plate cleaning machines and manual applications in flexographic facilities. It has a VOC content of 10% or 92 grams per liter, which complies with SCAQMD 1171 and Bay Area Rule 20.

DIRECTIONS FOR USE:

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

Plate Cleaning Units: Use full strength or mix with up to 50% water. Set machine temperature to 95-105 degrees F. Hot Tank or Ultrasonic Units: Mix with up to 90% water. Set tank temperature to a maximum of 140 degrees F.

READ SDS BEFORE USE. DO NOT ALLOW PRODUCT TO FREEZE.

FEATURES AND BENEFITS:

- * Very low VOC product at 10% or 92 grams per liter.
- * New, water-based technology for cleaning UV inks.
- * Low odor product with a very high flashpoint.

SPECIFICATIONS:

Flashpoint: Greater than 200 degrees F VOC: 0.76 lbs./gal., (92 grams/liter), 10%

Odor: Detergent

Drying Speed: Slow to Moderate

HMIS Ratings:

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

PACKAGING:

5 gallon pails, 55 gallon drums