

508 Ultrasol UV LO

Low Odour Wash for UV, LED Hybrid and Flexo Inks

DESCRIPTION

UV, UVLED and Hybrid inks have different rheological and chemical properties that conventional offset inks. While the conventional version can be easily cleaned with simple hydrocarbons, UV cleaners often have to be formulated with a blend of strong solvents having various Kauri-Butanol values. 508 Ultrasol UVLO is a perfect blend of various solvents having KB values that match the tough demands of UV curable inks. The product has low odour, does not cause irritation to eyes and human skin and has a flash point of over 62 degrees Celsius. This makes the product safe to store near high temperature curing devices. The product has consistently demonstrated its ability to minimize the ghosting problem on blankets and cleans the rubber rollers, efficiently.

DIRECTIONS FOR USE:

For inking rollers, pour an adequate quantity of 508 Ultrasol UVLO directly on the roller train while the machine is running idling mode. Once the product is spread out in the inking train, let it act on the ink body and apply the wash blade after some time. Carry out other cleaning operations as regular. For blankets, take adequate quantity of neat wash on a cotton rag and clean the blankets using side to side motion.

FEATURES AND BENEFITS:

- Minimizes the ghosting issue on rubber blankets.
- Excellent cleaning efficiency of rubber rollers.
- Safe product, low evaporating, non-flammable.
- Practically no odour.
- No residues left after cleaning.
- Can be used in automatic blanket washing units or manual washing.

HMIS RATING

HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
PERSONAL PROTECTION	B

Technical Data Sheet

SPECIFICATIONS:

Appearance: Clear colourless liquid.
Boiling Range: 150 - 180°C
Specific Gravity: 0.925 - 0.935 g/ml @ 25 °C
Volatile contents: Approximately 99.8% w/w.
Solubility in water: Soluble in all ratios.
Flash Point: 62°C Tag Closed Cup ASTM D56

PACKING

5 Ltr x 4
25 Ltrs
201 Ltrs

