



# FLX 888 Flexo UV Gloss Varnish

FLX888 Flexo UV Gloss Varnish is a medium viscosity, clear liquid, solvent-free UV-curing gloss over-print varnish for general-purpose applications including labels, magazines and packaging.

## Properties

- Excellent gloss
- Rapid curing
- Good chemical and product resistance
- Medium viscosity
- Non-hazardous
- Good general adhesion properties

## Substrates

- Coated paper and board
- Treated/ primed polyethylene
- Treated/ primed polypropylene
- Treated/ primed polyester
- Aluminum foils
- PVC

## Testing

Testing must always be conducted to ensure that the varnish performs to requirements. As substrates vary in quality and consistency it is always important to ensure that quality control is conducted during the print run. Checks should ensure that the varnish is curing adequately, exhibits good finishing, has the appropriate slip requirement, and does not cause print blocking.

## Mixing

The Solar Shield Clear is supplied at print-ready viscosity and can be used directly from the container. Thinning is not recommended.

## Storage

Care should be taken to store ink in tightly closed containers located in a cool (5-25°C) dark place. With suitable conditions, unopened ink is expected to have a shelf life of approximately twelve (12) months from date of manufacture, six (6) months for white inks.

## Precautions

Read the safety data sheet prior to processing. It contains instructions for precautions to be taken when handling inks. If ink comes in contact with skin wipe off with a clean, dry cloth (do not use solvent). Wash and rinse the affected areas with soap and water.

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