RLDS029/03 11/11/04

EL 855

UV GLOSS VARNISH

DESCRIPTION High viscosity, duct applied gloss varnish for general purpose use including labels,

magazines and packaging.

PROPERTIES Good gloss

Good chemical and product resistance

High viscosity Good adhesion

Suitable for overprinting with thermal transfer/foil blocking

APPLICATION Mix well before use

Film weight 2-4 g/cm3

Rollers EPDM

UV lamps minimum 80 w/cm

SUBSTRATES Coated paper and board

Top coated thermal paper Treated/primed polyethylene Treated/primed polypropylene

Aluminium foils Polyester PVC

STORAGE & Store at temperatures between 5°C and 25°C.

HANDLING Protect from sunlight.

In unopened containers EL855 has a shelf life of 12 months.

PACKAGING 2.5kgs, 5kgs, 10kgs

AUXILIARY RLA 302 Photoinitiator RLA 309 UV thinner

RLA 350 UV wash up

DISCLAIMER

The information contained in this data sheet is correct to the best of our knowledge. It is intended as a guide only for the optimum use of the named product(s) and is not intended as a warranty or as a specification. This datasheet may not be suitable for combinations with other materials or in processes other than those specifically described. The user should always make their own tests to establish that the product(s) meets their requirements.

