

"BALTINK" SIA tel: +371 24 422 737 info@baltink.eu www.baltink.eu





LIQUISMART S/H 8750/0813 - Silver

<u>Description:</u> Silver solvent-based ready-mixed liquid ink for rotogravure

Ink based on a Non-Leafing Lenticular/Silver Dollar Aluminium Superior gloss and metallic effect than cornflake Non-Leafing Aluminium

pigments

Solvent-based rotogravure (Wide

Application: Web)

Recommended printing parameters:

- Cylinder engravure: 60 - 80 l/cm (150 - 200 l/in)

- Coverage: 6 - 8 g/m² - Speed: 80 - 120 m/min

<u>Characteristics:</u> Pigment average particle size: 13 μm

Viscosity (Ford 4 cup, 23°C): 25 - 30 seconds Recommended printing viscosity: 18 - 20 seconds

Ethyl acetate and/or methoxy

Viscosity reducers: propanol

(mixing ratio depends on drying speed required)

To modify the drying time of the ink,

Drying time: add:

Substrates:

- Ethanol to speed up drying

- Ethyl acetate can also be used to speed up drying but an excess may be detrimental to the photo-polymer plate (contact your supplier)

- Methoxy Propanol to slow down drying

This ink are developed to be printed on aluminium, on coated paper and carton board

and

on treated synthetic substrates

Cleaning: Solvents or traditional cleaning products for solvent based inks

(Contact your cylinder supplier)

Shelf life: 6 months from manufacturing date in delivery unopened container

Storage conditions: Store between 15 and 25°C.

Keep away from sunlight and excessive heat and cold

Packaging: 25 Kg

Remarks: Mix thoroughly before use



"BALTINK" SIA tel: +371 24 422 737 info@baltink.eu www.baltink.eu



Prior tests are recommended before undertaking any commercial work Our technical department may be contacted for further information

We reserve the right to change products characteristics and technical data following new developments The information contained herein is to the best of our knowledge true and correct. Any recommendations are made without guarantee, express or implied, as the conditions of use are beyond our control