

10071 Borgaro Torinese – Torino – ITALY Ph.: +39 (011) 4701510 or 4701511 or 4704541 Fax +39 (011) 4703910 – Email: <u>info@reinol.it</u>

TECHNICAL DATA SHEET

GLASS FLUO INKS 3230

TECHNICAL CHARACTERISTICS

Glass 3230 are water-based inks formulated for filter system markers. Brilliant fluo colors that can write on all kind of non-porous surfaces (glass, PP-foils, whiteboards).

Opacity appears after traces are completely dry.

The inks can easily be dry-erased, but after some days it is better to remove them with a wet cloth or water.

Colour ref. No:	FLUO CYAN 3230	FLUO GREEN 3230	FLUO ORANGE 3230	FLUO RED 3230
Viscosity, cps (25 °C) Brookfield LV2 200rpm	< 20	< 20	< 20	< 20
pH:	8,5 ± 1	7,5 ± 1	7,5 ± 1	7,5 ± 1
Dry wipe :	4 days	4 days	4 days	4 days
Colour ref. No:	FLUO PINK 3230	FLUO YELLOW 3230	FLUO VIOLET 3230	
Viscosity, cps (25 °C) Brookfield LV2 200rpm	< 20	< 20	< 20	
pH:	7,5 ± 1	7,5 ± 1	7,5 ± 1	
Dry wipe :	4 days	4 days	4 days	

SUITABLE COMPONENTS

Markers should ideally be stored horizontally and should be capped firmly

Nibs/Tips: Polyester (porosity ~65%)

Reservoirs: De Martini CPE 2546 or similar (density 0,140-0,160

g/cm3)

Body: Polypropylene, Polyethylene

It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store between 15°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct

sunlight. Cleaning of all filling devices should be done immediately after finishing the process.

INSTRUCTION FOR USE

Stir ink in the drums well before use for at least 15-20 min. Keep the inks under stirring while filling markers in order to avoid pigment sedimentation.

Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums 200 KG net Plastic Drums

Any and all statements, information and recommendations contained in the present technical sheet are drawn up to the best of the experience and knowledge of Reinol and based on tests which we regard as reliable. Nevertheless this does not imply any responsibility, either implicit or explicit, on the side of Reinol. Buyers shall bear all risks arising from the use of the products, it is therefore understood that the sale of the product is not protected by any guarantee, either implicit or explicit.