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PM2 Screen-printing Medium (flowing)

1. General Information

PM2 is a flowing and low –viscosity medium for silk–screen printing.

PM2 is suitable for lead–free colors and relief printing and gives a high color deposit.

PM2 is suitable for glass, porcelain, bone china, earthenware and enamel ware.

2. Technical and Application Data

Usage	Hand, automatic and semi–automatic screen printing
Appearance	Transparent liquid
Substrates	Glass, porcelain, bone china, earthenware, enamel
Screens	Polyester 180–420 mesh/71–165T, corresponding steel mesh
Composition	Acrylic resin, aromatic naphtha
Consistency	Flowing
Drying speed	Middle
Flash point	67°C
Viscosity (at 25°C)	400mPa·s (20rpm)
Solids content	44%
Recommended working temperature	20–30°C
Recommended relative humidity	60–65%
Cleaner	TM2
Thinner	TM2, adding less than 10%
Hazard classification	Flammable

3. Material Safety Data Sheet (MSDS)

Material safety data sheet (MSDS) of PM2 is available on request.

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