

Data sheet

OPM101

SILVER CHROMALUX





NATURE AND PRODUCT FEATURES:

Single-component paint for application to plastics and metal; chrome effect appearance. Easy to apply and quick-drying.

FIELD OF APPLICATION:

Can be used in eyeglass coating (plastic and metal) because it has good resistance to artificial sweat. Giftware in general.

PREPARATION OF THE SUBSTRATE:

Plastic materials: Tumbling (for eyewear), degreasing. It may be appropriate to use a sandwiching cycle,

interposing OPM101 between two coats of clear coat suitable for the substrate.

Metal substrates: The surface must be adequately clean (free of oxidation, lubricants, etc.).

It may be necessary to apply OPM101 between two coats of clear coat suitable for the

substrate.

PREPARATION OF THE PRODUCT:

The product is ready to use and requires no dilution. It should always be repainted with appropriate clear coats.



PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT : Single-component.

APPEARANCE OF THE FILM: N.A.

COLORS: Metallic silverSPECIFIC WEIGHT: 0,88 Kg/I (\pm 0,02)

SUPPLY VISCOSITY : 11" (± 2) ASTM 4 at 20 °C

DRY RESIDUE : 2% (\pm 1)

DRYING : - *Dry dust-free*: 5'-10' at 20 °C.

- *Curing:* 15' at 40-80 °C. - *Or:* 5' at 150-170 °C

RECOMMENDED LAYERS: 2 coats

NOTE:

OPM101 always requires overcoating.

SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

STORAGE CONDITIONS:

In unopened and sealed packages, kept at a temperature of +5 to +30 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.

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Administrative Office and Eyewear/Cosmetics Division