

M 366**Type:**

1- or 2-component ink.

Unit:

Litre

Application:

The M366 is suitable for ABS, Polyester, impact- modified Polystyrene, Methacrylate, Metal, PVC, Paper and Wood.

Properties:

This ink is recommended for outdoor exposure because it is weather resistant and the pigment's solidity rate is between 6 and 8 DIN on the WOOL scale. Light fastness. Chemical resistance compared to alcohol and particularly to petrol, with the addition of the hardener.

The colour shades show heavy metal free pigmentation and correspond to EN 71, part 3, safety of toys, migration of certain elements.

Drying:

The Potlife (processing time) is generally 6-7 hours. Physically drying, heat application will reduce drying time and enhance adherence.

Drying: 5-10 minutes at room temperature or 2-3 minutes with warm air circulation (50°C). The polymerization is complete in 7-8 days, after the hardener addition.

Shades:

- Standard shades
- Euro-scale
- Special shades
- Metallic shades

Agents:

Thinner fast: MV.9S

Thinner medium: MV.9N or MV.7N

Retarder: MVZ or MVZ.7L

Hardener: MH-N

Colour Adjustment:

Dilution: ca. 25% per weight.

If used as two-component ink, the hardener MH-N in ratio of 10% must be added.

Cleaner:

Universal cleaning agent: MR.U or MR.2

Storage:

Unopened in original packaging two years at room temperature.

Suggestion:

Stir inks well before using. Conduct sample prints.

Annotation:

Obey safety data sheet. The information given in this technical data sheet are based on up to data knowledge of ITW MORLOCK GmbH and provide guidelines which are not obligatory due to the multitude of possible influences of the production environment.