

M 368**Type:**

1- or 2 – component ink

Unit:

Kg

Application:

This ink is suitable for ABS, Polyester, impact- modified Polystyrene, Metacrylate, Metal, PVC, Paper and Wood.

Properties:

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- Fast drying, glossy finish, good opacity.
 - Good solidity to alcohol and gasoline.
 - Excellent surface hardness
 - Solidity to bad weather and sunlight
 - Very good chemical solidity in general if processed with relevant hardener
 - This Ink is conform to EN 71part 3 Regulation (toy safety).

Drying:

15- 20 minutes at room temperature; 3-5 minutes (50°C) by warm air circulation.

Curing process when using hardener:

Handling temperature not less than 15°C.
Ink is completely cured after 1-2 days.

Shades:

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- Standard shades
 - Base shades
 - HD (high density) inks
 - Euro-scale
 - Special shades

Agents:

Thinner fast:	MV.9S / MV.7S
Thinner:	MV.9N / MV.7N
Special Thinner:	MV.9C
Retarder:	MVZ.7D
Hardener:	MH.7
Antistatic Paste:	MAP.9
Antistatic Liquid:	MAP.9/S

Colour Adjustment:

Dilution: 40 - 60% per weight

Mixing relation ink: hardener 10%

Ink cup life:

About 6-7h for 2-component ink, at room temperature.

Ability to overprint:

Can be printed over up to 48 hours at room temperature.

Cleaner:

Universal cleaning agent: MR.II

Storage:

Unopened in original packaging three years at room temperature.
Always close hardener container tightly during storage.

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.