

# Michem® Indicator 001

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**BRAND FAMILY OVERVIEW** Primers explicitly designed for use on HP Indigo equipment with an in-line priming applicator to impart a print-receptive surface to most substrates, and improve the ink transfer and adhesion of HP Indigo ElectroInk.

**USAGE** Detects the presence of Michelman Primer treatments on dry coated substrates. When applied on dry surfaces which have been properly treated with Michelman Primer coatings, the indicator will change color from blue to yellow.

**DESCRIPTION** Indicator solution to detect the presence of acid functional primers.

**PHYSICAL PROPERTIES** The following properties are typical but should not be considered specifications:

Appearance:	blue liquid
pH:	11.5 - 12.5
Shelf Life (months) :	The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (MI001), Belgium (MI001.E), Singapore (MI001.S)

**APPLICATION DATA** Apply a drop to the surface. The colour will change from blue to yellow if the surface has acid functionality.

**STORAGE** Keep away from open flames, hot surfaces and sources of ignition. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in a dry, cool and well-ventilated place. Keep in properly labeled containers. Keep tightly closed in a dry and cool place.

**HANDLING** Avoid breathing vapors or mists. Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Use only in an area containing flame proof equipment. Use personal protective equipment as required.

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Revised 16 December 2024

The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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