

NATRON™ MG SERIES INKS

Mixing & Printing Instructions

The Natron™ MG Series inks are formulated for printing on Metal, Glass, Ceramics and Hard Plastics.

1. SET UP SCALE

Place a mixing cup on a scale and tare the weight of the cup. With the mixing cup on the scale, the weighing scale should read 0.00g (we recommend using grams or kilograms).

2. POUR THE DESIRED INK

Pour the desired weight of the Natron™ MG Series inks into a mixing cup.
Write down the weight of the ink.

3. ADD THE HARDENER

Pour Hardener: 5 - 25% of the inks weight into the ink.

10%
of Inks
weight

*Min 5% - Max 25%

4. ADD THINNER

Add 10% solvent to the ink to change viscosity. The solvent should not exceed 25% of Inks weight.

*Min 5% - Max 25%

5. MIX THE INK

Mix the Ink, Hardener, and the Thinner thoroughly.

6. PRINT

Pad Print or Screen Print your product.

7. DRY THE PRINT

Natron™ MG Series inks can be air or heat dried

- 275°F (135°C) for 4 minutes (Metal/ Glass Full Cure)
- 73.4°F (23°C) for 24-48hrs s (Metal/ Glass Full Cure)
- 155°F (68°C) for 3 - 7 minutes (Plastics Full Cure)

275°F
For 30 Minutes