

NATRON™ SILICONE INKS

Mixing & Printing Instructions

The Natron™ SE silicone inks are designed for printing on silicone rubber substrates i.e. silicone products only.
Typical applications: Silicone wristbands, silicone swim caps, silicone medical tubing, silicone kitchen ware, silicone remote control key pads, among others.

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™ SE Silicone ink into a mixing cup.
Write down the weight of the ink.

3. ADD THE CATALYST

Pour catalyst: 10% of the inks weight into the ink.

10%
of Inks
weight

Not Required

4. ADD THINNER

Add 5% thinner to the ink to change viscosity. The thinner/ solvent should not exceed 25% of Inks weight.

*Min 0% - Max 25%

5. MIX THE INK

Mix the Ink, Catalyst, and the Thinner thoroughly.

6. PRINT

Pad Print or Screen Print your silicone product.

7. DRY THE PRINT

Natron™ SE Silicone inks must be dried at either:

- 275°F for 4 - 6 minutes (recommended)

275°F

For 4 Minutes



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