

# NATRON™ EK SERIES INKS

## Mixing & Printing Instructions

The Natron™ EK Series pad printing inks are formulated for printing on 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™ EK Series inks into a mixing cup.  
Write down the weight of the ink.

### 3. HARDENER

**NONE REQUIRED**

**0%**

### 4. ADD THINNER

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

**10%**

\*Min 10% - Max 25%

### 5. MIX THE INK

Mix the Ink together with the solvent thoroughly.

### 6. PRINT

Pad Print or Screen Print your product.

### 7. DRY THE PRINT

Air dry

For 15 Minutes

Natron™ EK Series inks are fast drying at room temp.

- 71°F [20°C]: 15 minutes (Full cross link 4 days)
- 155°F (68°C) for 3 - 7 minutes (Plastics Full Cure)