

**AnJET™ 2040R red aqueous food grade TIJ 2.5 ink is HACCP certificated, consists of FDA approved FD&C dyes for direct printing on food products. AnJET™ 2040R ink provides eye-catching color, crisp text, and sharp logo and barcode.**

### USE

Direct printing on food products such as cake, egg shell.

### INGREDIENTS

FD&C red 3	.....	< 5 %
FD&C yellow 5	.....	< 5 %
Propylene glycol	.....	< 30 %
Water	.....	> 60 %

### SPECIFICATIONS

<b>Ink type</b>	Red food grade ink
<b>Print cartridge type</b>	HP 45si
<b>Resolution</b>	Up to 600 dpi, recommended 300 x 300 dpi
<b>Nozzle count</b>	300
<b>Print swath</b>	12.7 mm
<b>Firing voltage</b>	11.8 V
<b>Fire pulse width</b>	2.0 µs
<b>Pulse warming</b>	OFF
<b>Decap time<sup>(1)</sup></b>	30 min
<b>Throw distance<sup>(2)</sup></b>	Up to 5 mm, recommended 3 mm
<b>Average delivered ink</b>	40 mL (vertical)
<b>Average drop volume</b>	36 pL
<b>Operating conditions</b>	15°C to 35°C, 35% to 80% RH
<b>Shipping / storage temperature</b>	10°C to 35°C
<b>Shelf life<sup>(3)</sup></b>	12 months from filling date

### CARTRIDGE SHIPPING & STORAGE

- Store the cartridge at clean and dry place, away from sunlight.
- Use the cartridge within 3 months of removing it from sealed pouch for best performance.
- Store the cartridge with a clip placed over the printhead. Nozzles up or horizontal.
- Refer to Safety Data Sheet for more information.

### CARTRIDGE MAINTENANCE & HANDLING

- Use a lint-free cloth moistened with deionized water to clean the cartridge printhead.
- Holding the cartridge printhead face down, gently press the printhead on the lint-free cloth ink to allow ink to wick out. Then, slowly and lightly wipe across the tip of the long edge.
- Do not shake the cartridge.

### ORDERING INFORMATION

Product number	Product description
2040R42A	AnJET™ 2040R Print Cartridge

(1) Ink performance may vary depending on substrate, printer, and environmental conditions.

(2) Recommended. May vary by application.

(3) Must be shipped and stored under recommended conditions.

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