ESSENTIAL R2650 INKJET INK VEHICLE

Essential R2650 is a modified polyurethane dispersion to be used to improve the performance of inkjet inks. A loading of 4 -6% of R2650 in conjunction with water-borne pigments will improve the inkjets inks durability. It improves the inks resistance to highlighter smear, as well as its wet and dry rub resistance. Essential R2650 performs best in piezo-type printers.

KEY BENEFITS

- Improve highlighter smear
- Long term jettability
- Wet and dry rub resistance
- N-methyl Pyrrolidone-Free

DISCLAIMER: The information and recommendations contained herein are based on data believed to be correct. The information is offered solely for the customer's consideration, investigation and verification because of numerous factors beyond our control affecting the results of the use of products, Essential Industries, INC. makes no warranty of any kind, expressed or implied, including those of merchantability and fitness for a particular purpose, other than that the product conforms to its applicable current standard specification. The manufacturer's only obligation shall be to replace such quantity of the product proven to be defective.

TYPICAL PROPERTIES*

Appearance Translucent Light Amber
pH8.0
Solids, % by Weight 31.5
Viscosity, cP @ 25°C -
Brookfield, LV2, 30rpm 50
Density Lbs./Gal 8.74
Total VOC (wt %)

^{*}These values should not be interpreted as specifications.



The Spark of Innovation

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