

intellicon

BY RBP CHEMICAL TECHNOLOGY

FAQs: Platinum Plus UC

Platinum Plus UC is an ultra-concentrated version of Platinum Plus 1800 & 1600, RBP's well established line of heat-set web printing press fountain solutions, designed for all size presses and speeds. RBP's technical support specialists address your most common questions about Platinum Plus UC:

Q: Do I need any special equipment to use Platinum Plus UC?

A: No, not at all. We have found that the dosing equipment utilized by most printers is sensitive enough to dose Platinum Plus UC accurately. Most printers will find this product to dose at 1-1.5 oz/gallon.

Q: What if my pump can't dose Platinum Plus UC straight from the package?

A: Most commonly used pumps from manufacturers with which most printers are very familiar, Dosatron and Hydro-Blend, should be able to handle direct pump. However if you find yours cannot, the ultra-concentrate is designed to be re-constituted with water, or RBP can deliver the concentrate pre-measure in a container and you add the correct amount of water.

Q: What is the actual dosage of Platinum Plus UC?

A: We expect average dosages to be at or around **1-1.5/oz/gallon making an equivalent to a 4-6 oz/gallon standard mixture**. As with any fountain solution, actual usage will vary. You will find that Platinum Plus UC is easily the most concentrated heatset fountain solution on the market.

Q: How concentrated is Platinum Plus UC? Short of throwing it on my press, prove it to me.

A: Gladly. By all means, perform a jug test on the product. Add approximately 1 ounce of Platinum Plus UC to a standard 1 gallon jug, mix well and measure the conductivity.



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You'll see for yourself that the conductivity (over the water) is comparable to a 4-5 oz/gallon typical fountain solution, which is consistent with the conductivity you'd expect from the leading highest fountain solutions in the marketplace today.

Q: Why should we believe that you have enough biocide in a 1-1.5 oz/gal product?

A: We can't speak for other products on the market, but RBP has always been very confident in the levels of biocide it has in its fountain solutions. We have found no correlation between instances of customer growth issues and the dosage of the product being used. We can't disclose the identities of the biocides we use, but we can tell you that our 1 oz/gal products have 2X the biocide levels of our 2 oz/gal products. Correspondingly, Platinum Plus UC has 5.0X the level of biocide as our typical 4-5 oz/gal product.

Q: If I want to dilute Platinum Plus UC on-site is this possible?

A: Yes, Platinum Plus UC is a homogenous Ultra Concentrate allowing you to either receive concentrate from RBP and you add water to meet your needs, or by mixing the concentrate with water on-site.

Q: I hear what you're saying, but I just don't believe that a 1-1.5 oz/gal product will actually work on press.

A: Try it out for yourself. [Ask an RBP Sales or Customer Service Representative for a complimentary 5-gallon sample of Platinum Plus UC.](#)

Intellicon™ ultra-concentrated fountain solution formulas help newspaper and commercial print facilities lower costs and deliver products to press more efficiently. Intellicon's Platinum Plus UC is a more robust formulation that can handle all the challenges found on-press.

Discover the Platinum Plus UC difference at RBPToolBox.com.



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