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*Research article*

## **Inkjet printed drug-releasing polyelectrolyte multilayers for wound dressings**

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### **Supporting Information**

#### **1. Polyelectrolyte Multilayer Inkjet Printing**

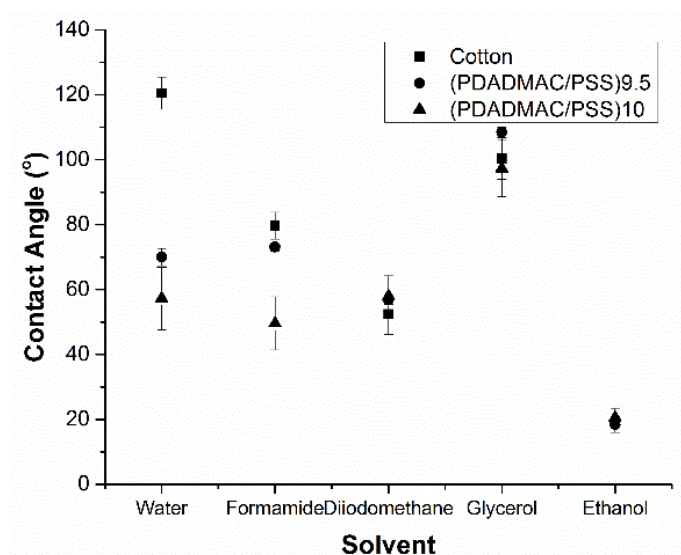
The printer and ink cartridges used in this study are shown in Figure S1.



**Figure S1.** Inkjet printer and cartridges used for PEM printing.

## 2. Static Contact Angle

Static contact angles are shown in Figure S2. Even though total surface energies are very close, static contact angle values are different for certain solvents, suggesting that top layer is significant to surface chemistry.



**Figure S2.** Measured static contact angle of different liquids on cotton or PEM/cotton surfaces. Error bars represent standard deviations. At least five contact angles were measured per solvent.



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