

## Supporting Information

### Development of High Barrier Coated White Cardboard for Fruit Preservation

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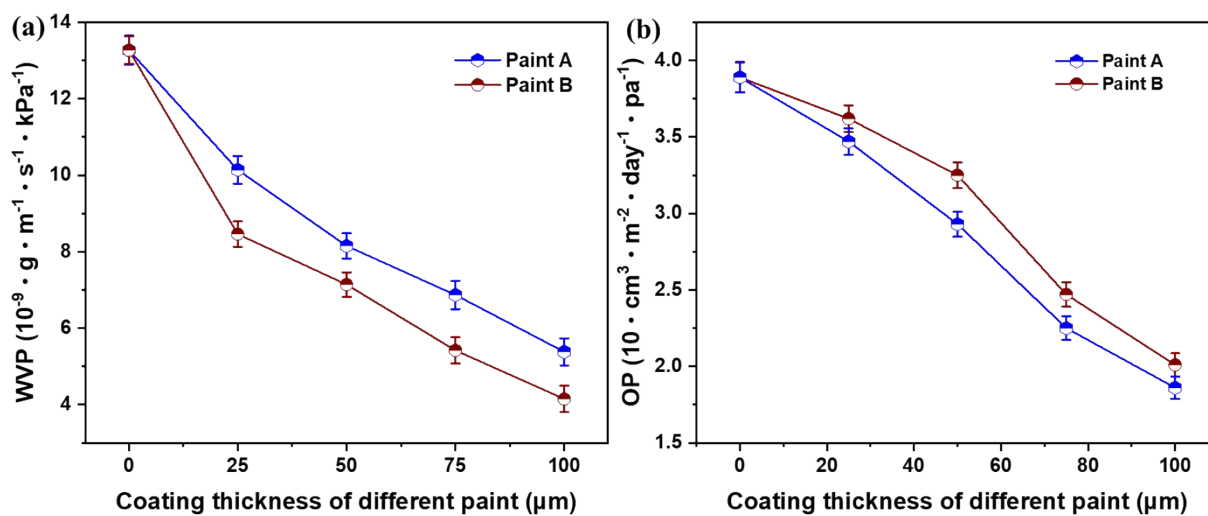
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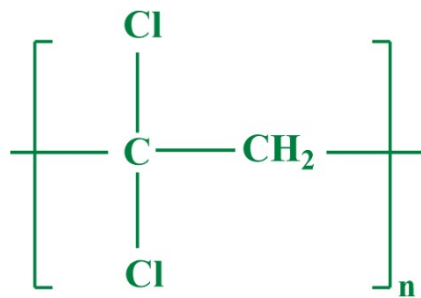
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## Supplementary Results and Discussion



**Figure S1.** (a) Water vapor permeability of WC respectively coated by paint A or paint B with different coating thicknesses; (b) Gas permeability coefficient of WC respectively coated by paint A or paint B with different thickness.



**Figure S2.** Chemical structure of PVDC.