### **Accepted Manuscript**

Self-healing starch-based 'green' thermoset resin

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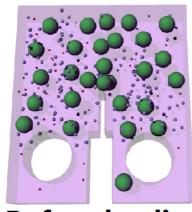
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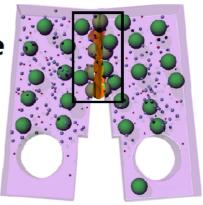
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#### ACCEPTED MANUSCRIPT



# **Bridging zone**





**After healing** 

## **Before healing**

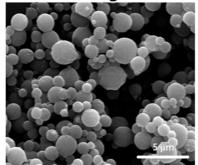


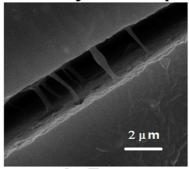
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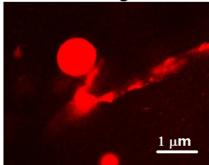


WMS-PLGA-MC

Self-healing of microcracks by microcapsules containing healant







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