

Renewable biological cement made from waste materials

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According to a recent report by physicist organization network, scientists at Nanyang Technological University in Singapore have developed a new process to produce biological cement from two common wastes: industrial calcium carbide slag and urea in urine. The new method can make biological cement more environmentally friendly and sustainable. It is expected to "show its skills" in soil improvement, beach erosion control and restoration of cultural relics and statues. The related research was published in the Journal of environmental chemical engineering.

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