

Development of carbon composite for hydrogen tube trailer using by novolac epoxy acrylate resin

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Recently, The development of hydrogen fuel cell systems and the associated hydrogen distribution and dispensing infrastructure will require a multi-materials approach that utilizes the most effective combination of materials to achieve safe, cost-effective construction.

The study is about the development of carbon composite tube trailer made of novolac epoxy acrylate.

The carbon composite tube trailer is lightweight and have an excellent mechanical properties. as a result, the delivery of hydrogen fuel is efficient and cost savings can be obtained.