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Lactic Acid

The global lactic acid market is 500,000 tonnes per annum and this is growing strongly. Lactic acid is a versatile material with strong green credentials and a wide variety of applications across a range of industries. Conventional lactic acid is produced by fermentation of food grade sugars in an expensive and time-consuming process.

Plaxica's Versalac technology produces lactic acid by a chemical process from non-food, mixed sugars which are difficult to ferment. The result is low cost, high purity lactic acid with a highly competitive cost base.



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