



# APPLICATION REPORT

Application Reports are an excellent way to share knowledge throughout the Blagdon sales network. Reports will be available to all unless stated. If any part of this report should remain confidential and not published, please highlight or inform Joanne Shutt

**PUMP MODEL**B06KPBBVVK (PVDF / Viton)  
.....**INDUSTRY**Chemical  
.....**DESCRIPTION OF PROCESS/APPLICATION**

This pump was used to empty 1m<sup>3</sup> tanks of 98% Sulphuric Acid.

The previous process was semi-manual and by using this pump the customer reduced cycle time dramatically.

The pump was chosen because air operated double diaphragm pumps are considered far safer in a potentially dangerous environment.

The pump is not only very easy to operate but also to maintain.

**PUMP STATISTICS**

<b>DUTY</b>	Chemicals	<b>FLOWRATE</b>	N/A
<b>HEAD</b>	N/A	<b>AIR PRESSURE</b>	6 bar

**ANY OTHER INFORMATION**

1.2m suction lift.

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