



ENVIRONMENTAL TECHNOLOGY

LabTecta® the answer for SA chemical company

Constant motor failures on cooling tower motors were plaguing a South African chemical company. The lip seal design on a vertical motor was letting water into the bearings, resulting in motor failures and plant downtime.

When the company turned to AESSEAL®, the solution was the installation in February 2021 of a 65mm Labtecta®66, which one year later has been running perfectly ever since, with no water ingress detected, and consequently no downtime or costly motor repairs. AESSEAL® has since supplied another Labtecta®66 into a new motor on the sister motor.



'No downtime or costly motor repairs'

Industry:	Chemical
Product:	LabTecta®66
Application:	Cooling tower motors
MTBF Increase:	117% (and counting)
Reference N.O:	CS0180



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