



## Double seals bring major savings for Michigan firm

A Michigan paper company turned to AESSEAL® when it was looking to find a solution for expensive coating leaks. The problem was being caused by an unpressurized packing pump, which allowed product to leak out of the system and get washed away.

Constant maintenance failed to solve the problem, with the leaks recurring within a matter of weeks, washing the expensive coating down the sewer.

However, the problems were overcome following the installation in June 2018 of AESSEAL® CDSA™ cartridge double seals and EasyClean™ 10 litre tanks. Upgrading from gland packing to a dual seal and system helped to greatly reduce the chances of seal failure, and has also eliminated the costly loss of coating.

As a result of the increased pump and seal reliability, annual repair and maintenance bills have declined from almost \$20,000 a year to less than \$2,000, and annual water savings are estimated to be in the order of 2.5 million gallons.



## '2.5 Million Gallons of water saved each year'

Industry:	Pulp & Paper
Product:	CDSA™ and EasyClean™
Application:	Unpressurized packed pump
MTBF Increase:	5775% (and counting)
Water Savings:	11.25 Million Gallons (and counting)
Savings:	>\$81,000
Reference N.O:	TD3084429