Certop 85w-140

CASE STUDY





Type of Business:	Cement Plant
City	Sydney
Country	Australia
Sales Rep / MarketingManager	Ning Ma / Dave Wong

Problem: Cement dust contamination leading to leaking seals, bearing failures and gear wear.

Cement powder is very fine and acts as a grinding paste in bearings causing premature bearing failures.

Many leaks have occurred in gearboxes. The high loads and cement dust contaminants work into the auger gearboxes causing rapid wear out of gears.

After adding Certop85w-140

Certop 85w-140 helped the reduce leaks in the gear boxes.

Certophas reduced the need for bearing replacement.

The gearbox operating temperatures were reduced by an average of 5 Deg C.

No bearing replacements (usually 3 monthly bearing inspection and replacement cycles).

MEGA DISTRIBUTORS

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