

PROBLEM SOLVER

SAFE OIL SOLUTION FROM AMBERSIL



Problem: Engineers from a large regional utility company in the South West were discussing off-site/remote equipment maintenance of hydraulic systems for the moving of water control panels, waste filter gates, and similar.

The conversation also covered potable water systems, fresh (untreated/environmental water), and waste water, and in all cases they were faced with the requirement for “safe” oils which could be used in all applications. Whatever was used had to demonstrate good performance with minimal/no danger to the environment or human health.

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Water and Wastewater



Ref: PS125

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PROBLEM SOLVER

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Ambersil

Solution: Internal audits identified a risk to environmental contamination from the gear and hydraulic oils previously used, and that the simplest solution to minimise this risk was to select an oil which would meet the stringent standards to be considered “Food Grade”.

They turned to Ambersil brand bulk oils as a well-known and respected brand, and selected the “Food Grade” hydraulic and gear oils as the solution to their problem. The **Ambersil ‘FG’ bulk oils** are available in multiple viscosities, based on either mineral, semi-synthetic, or fully synthetic formulations, and come in a range of fill sizes.

The range offers good performance and reliability, minimal risk to the environment and to human health (NSF H1 registered)

Water and
Wastewater

