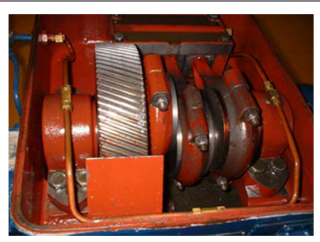


## Lubemaster Applications



Type of Business	Food Flavours Manufacturing
City	Binan, Laguna
Country	Philippines
Marketing Manager	Ruel Aquino

### PROBLEM

Water Contamination in homogenizer machine
The APV-Gaulin Homogenizer machine is one of the major OEM in Food Flavours Manufacturing. The presence of water in the gear box of the homogenizer caused premature wear on pinion gear teeth that led to oil oxidation and early parts replacement.
Oil analysis also indicates heavy presence of metals in the oil.
After putting <b>CERTOP 80w90</b> the water contamination problem was eliminated. The demulsifier additive in Certop enables the water to be drained out of the gear box. Foul odour in the gear box was also eliminated.
<b>Production loss was reduced by 50%. Parts replacement was also reduced by 60%. The customer had a total savings of P937,000 per year.</b>

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