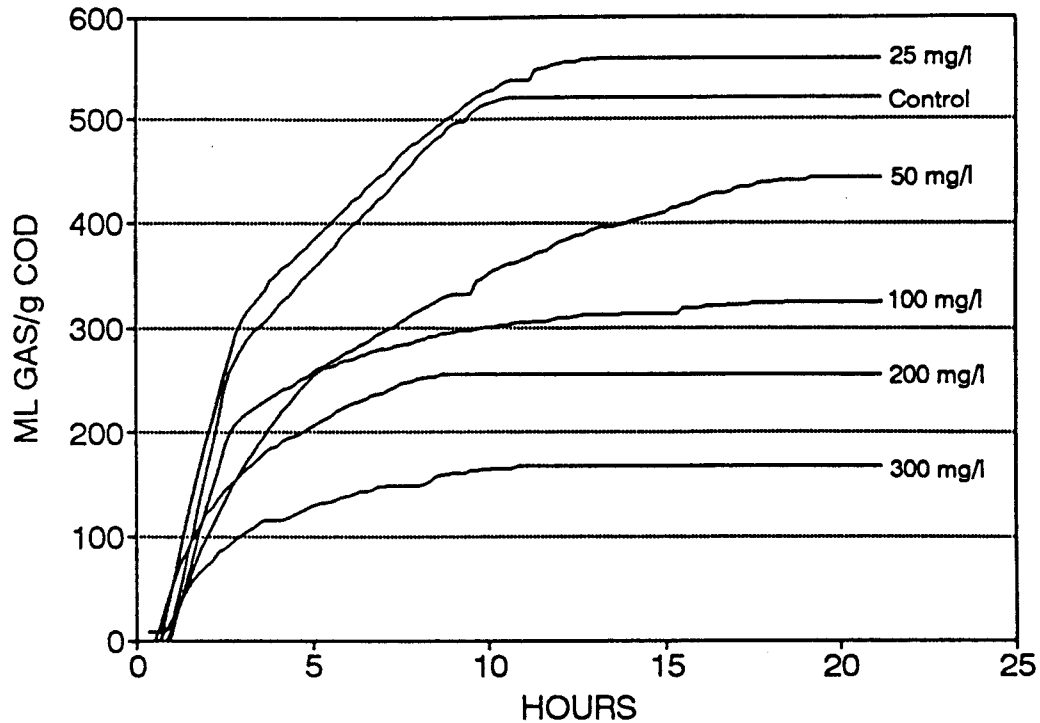


**APPLICATION: INDUSTRIAL WASTE TREATABILITY**

**Waste Type:** Chemical Manufacturing Waste

**Objective:** To determine the treatability of the candidate waste including an assessment of toxicity, if present.

**Test Setup:** Test cultures transferred from a master culture reactor were dosed with a known amount of test waste followed by measurement of gas production over 24-hour intervals using a CHALLENGE ANR-100 respirometer.

**Analysis:** The test waste was toxic to the master culture as indicated by decreasing gas production as the amount of test waste was increased.