



CASE STUDY: UNITED TECHNOLOGIES CORPORATION

Ongoing \$2.65 Million Saved at a Single Plant

With Master Chemical's assistance Hamilton-Sundstrand, a division of United Technologies Corporation, established a coolant committee with representatives from plant management, health and safety, manufacturing, engineering, purchasing, maintenance, and machine operators.

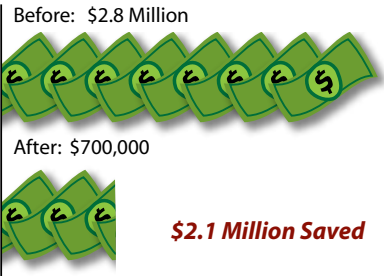


The program included:

- ◆ MCC-provided training sessions
- ◆ Implementation of ongoing recycling systems
- ◆ Monitoring of coolant and machine sump conditions

The following results were obtained:

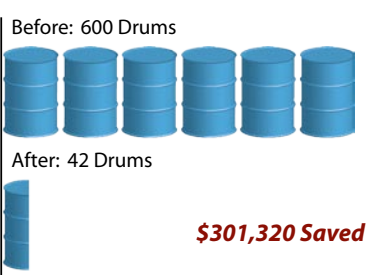
TOOLING COST/YEAR



MACHINE TOOLS EFFICIENCY IMPROVED



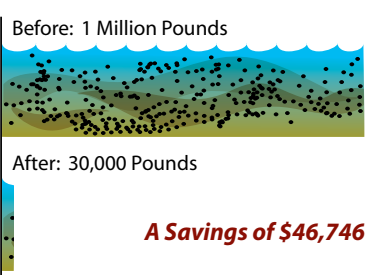
COOLANT PURCHASED/YEAR



COOLANT MANAGEMENT CREW



DISPOSAL OF LIQUID WASTE



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