

HEATING/COOLING SYSTEM QUESTIONNAIRE

NAME: _____ POSITION _____

COMPANY _____

ADDRESS: _____

TELEPHONE: _____ FAX: _____

Plant Location: _____ Tank ref: _____

Process: _____ Duty (Heating / Cooling) _____

Heating/Cooling Medium

Water/Steam* at _____ °C, _____ psig.

Electrical supply _____ V, single/three phase _____ Hz

Solution Details

Chemical: _____ Specific Gravity: _____

Operating Temp: _____ Specific Heat: _____

Start Temp: _____

Heat Up time (hours): _____

Maintain conditions

Workload material: _____ Entering at: _____ °C

Throughput (kg/hour): _____ Specific Heat: _____

Sparging used: _____ Air flow rate _____

Solution flow into tank? (eg. from acid recovery) _____

Cooling applications

Electrical input: _____ Amps @ _____ Volts

Is the solution agitated? _____

Against temp rise from _____ °C to _____ °C in _____ hours

Tank Details

Construction Material _____ Lagging? (Yes/No)* _____

Length: _____

Width: _____

Height: _____ Solution Depth: _____

Is there a lid or surface covering? (eg Frogspawn) _____

Fume Extraction fitted: (Yes/No)* _____ What air flow speed? _____

Available space: _____

Preferred location of heating coil: _____

Is a guard required? _____

Any other relevant information / Present system: _____

* Delete as applicable



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