



Pump Application Data Sheet

Company Name: \_\_\_\_\_ Contact: \_\_\_\_\_  
Phone # \_\_\_\_\_ Email: \_\_\_\_\_  
Address: \_\_\_\_\_

Process Fluid Data

Fluid Name: \_\_\_\_\_

Discharge Pressure (PSIG): \_\_\_\_\_ Concentration %: \_\_\_\_\_

Flow Range: Min \_\_\_\_\_ Normal \_\_\_\_\_ Max \_\_\_\_\_

Specific Gravity @ P Temp: \_\_\_\_\_ Viscosity @ P.T. (CP): \_\_\_\_\_

Operating Temp: \_\_\_\_\_ Vapor Pressure @ P.T.: \_\_\_\_\_

Solids Type: \_\_\_\_\_ % Solids: \_\_\_\_\_

External PSV Setting (PSIG): \_\_\_\_\_ NPSHA: \_\_\_\_\_

Suction Conditions:  Suction Lift  Flooded  Vacuum

Special Requirements / Materials

Wetted Materials: \_\_\_\_\_ Housing Materials: \_\_\_\_\_

Baseplate: \_\_\_\_\_ Location:  Indoor  Outdoor

Drive Type:  Electric  Pneumatic  Diesel  None

Supply Pressure for Pneumatic: \_\_\_\_\_ Power:  AC  DC

Area Classification:  General Purpose  C1D1  C1D2

Enclosure:  ODP  TEFC  XP Suction Connection: \_\_\_\_\_

Phase:  Single  Three  N/A Discharge Connection: \_\_\_\_\_

Hertz:  60 Hertz  50 Hertz  Variable Speed

Inspection / Documentation Requirements & Notes: