**SafetySIL, LLC**
11850 Boylan Avenue, Suite 201
Baton Rouge, LA 70809
Phone: (225) 791-0926
Fax: (800) 717-3070

Sales@SafetySIL.com

## Application Data Sheet

Company Name _____ Contact Name _____
Location _____ Phone _____
City, State _____ Email _____
Zip _____ Tag No. or ID _____

## Process Information

Pressure units PSIG ☐ Bar ☐ Other ☐ _____
Flow units GPM ☐ SCFH ☐ Lb./Hr ☐
Temperature unit °F ☐ °C ☐
Viscocity unit Cp ☐ SSU ☐

| | Maximum | Nominal | Minimum |
|---|---|---|---|
| Inlet Pressure | | | |
| Outlet Pressure | | | |
| Temperature | | | |
| Ambient Temp. | | | |
| Flow Rate | | | |

## Chemical Data (@ Operating Conditions)

Compound(s) _____
Phase Gas ☐ Liquid ☐ Steam ☐ Slurry ☐
Density _____ or S.Gravity _____
Viscosity _____ Vapor Pressure _____
Critical Pressure _____ Critical Temp. _____

## Design Parameters

Design Pressure _____ Design Temp. _____
Valve material _____ Trim Material _____
Process Connection _____ Line Size _____
Packing material _____

## Control Infrastructure

Existing PLC ☐ IEC 61508 Certified ☐

Brief Application Description: