 Logo, company name

Description automatically generated

IN-LINE SPARGING APPLICATION DATA SHEET (SADS)

\*\*Please complete all applicable fields associated with your application for best recommendation\*\*

|  |  |  |  |
| --- | --- | --- | --- |
| **COMPANY NAME** |  | **CONTACT NAME** |  |
| **ADDRESS** |  | **TITLE** |  |
| EMAIL |  |
| **DATE** |  | **PHONE** |  |

\*\***Choose Application Type From This Drop Down**

|  |  |  |  |
| --- | --- | --- | --- |
| **DETAILED SUMMARY OF PROCESS DESCRIPTION AND OBJECTIVES** | | | |
|  | | | |
| **LIQUID INFORMATION** | | **GAS INFORMATION** | |
| \*\*NAME of LIQUID |  | \*\* NAME of GAS |  |
| VISCOSITY (cP) |  | VISCOSITY (cP) |  |
| DENSITY (LB/IN3) |  | \*\*GAS FLOW RATE (SCFM)  If gas flow rate is unknown, provide detailed application parameters |  |
| \*\*PRESSURE (PSIG) |  | \*\*PRESSURE (PSIG) |  |
| \*\*TEMPERATURE (DEG F) |  | TEMPERATURE (DEG F) |  |

Diagram

Description automatically generated

|  |  |
| --- | --- |
| **PIPELINE INSTALLATION** | |
| INSTALLATION TYPE (select one) | Choose an item. |
| \*\*PIPE SIZE |  |
| \*\*LIQUID FLOW RATE (GPM) |  |
|  |  |

|  |  |
| --- | --- |
| **SPARGER MOUNTING CONNECTIONS** | |
| PROCESS CONNECTION TYPE / SIZE |  |
| GAS CONNECTION TYPE / SIZE |  |

|  |
| --- |
| **SPECIAL FINISH REQUIREMENTS: SPECIFY** |
|  |

* Please provide applicable drawings if available.
* If different units apply, please annotate as such.

|  |  |  |  |
| --- | --- | --- | --- |
| **Porous Material** | 316L SS | Other |  |
| **Hardware** | 316/316L SS | Other |  |