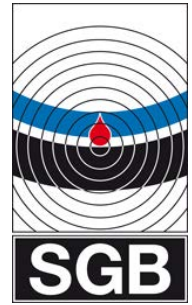


Leak Prevention Technology

For a clean and protected environment



Questionnaire for monitoring PIPES/PIPELINES

► Information about conveyed PRODUCT

Density in g/cm³: _____

Max. temperature difference between interstitial space and product in °C: _____

Flashpoint in °C _____

If below 60 °C specify

- temperature class: **T1 T2 T3 T4 T5 T6**
and

- gas group: **I IIA IIB1-IIB3 IIB IIC**

Which liquids are conveyed: _____

In case the pipes convey different liquids (only for vacuum):

- Is there any negative influence on another? No Yes: _____
- Does the contact of those products lead to any chemical reactions? No Yes: _____

► Information about PIPE/PIPELINE

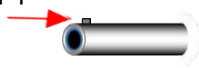
Is the pipe double-walled? No Yes How many pipes require leak detection: _____

Pipe manufacturer (e.g. UPP, KPS, Brugg, Durapipe, etc.): _____

Type of pipe?    Other: _____

Pipe length in m (per duct // total length): _____ // _____ Height of conveying pressure in inner pipe? _____ bar

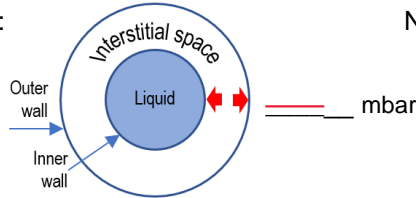
Diameter in mm of inner wall (I.D.) // outer wall (O.D.): _____ // _____

Connections to the pipes/ interstitial space:  G 1/4" G 1/8" NPT1/8" Schrader Push-in Other: 6 mm 8 mm _____

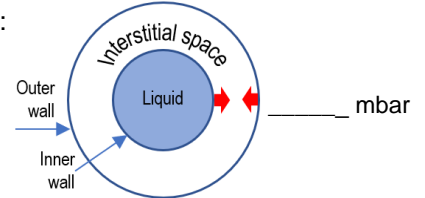
Geodetic height difference:  Height between high and low point of the pipe in m _____

► **Information about INTERSTITIAL SPACE**

Positive test pressure:



Negative test pressure:



Volume per meter (if available): _____

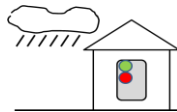
Are the pipes in the underground or aboveground? _____

Distance between pipe connector and leak detector/manifold: _____

Distance between leak detector and manifold: _____

► **Information about LEAK DETECTOR**

Installation of leak detector:
Location indoor or outdoor?



Is the device being installed
in an Ex zone?



No



Yes, in zone **0 1 2**

If yes: - temperature classification:

T1 T2 T3 T4 T5 T6

- gas group:

I IIA IIB1-IIB3 IIB IIC

Power Supply:

Alternating-current (AC): Voltage: _____ Volt Frequency: 50 Hz 60 Hz

Direct-current (DC): Voltage: _____ Volt

Remarks: _____

Company/Contact details: _____



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