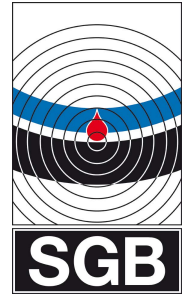


Leak Prevention Technology

For a clean and protected environment



Questionnaire for monitoring TANKS

► Information about stored/transported PRODUCT

Product name: _____ Operating temperature: _____

Density in g/cm³: _____ Flashpoint in °C: _____

Viscosity < 5000 mm²/s*: Yes No e.g. Petrol: 2.98; Water: min. 0,36, max. 1.67; Kerosene: min. 1,5; max. 16

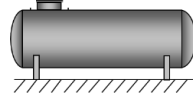
► Information about TANK/CONTAINER

Manufacturer: _____ Tank acc. DIN/EN: _____

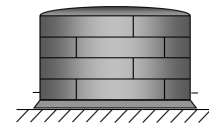
Tank type:



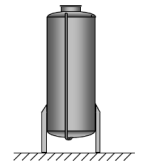
underground



aboveground



flat bottom



vertical

Material outer/inner wall?

unknown



metal metal



metal stainless steel



stainless steel stainless steel



plastic/metal (jacketed)



plastic plastic



metal flexible lining



metal rigid lining



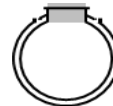
metal/3-D rigid lining

Suction line for leak detector to deepest point of interstice?

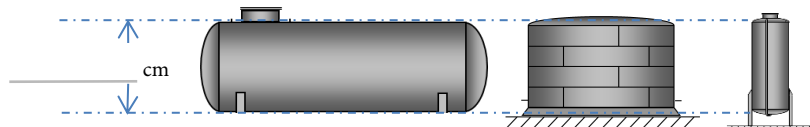
Yes



No



Height or diameter of tank in cm:



Diameter Ø: _____

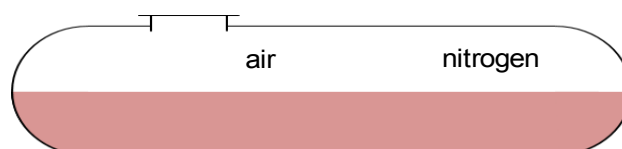
Overlay pressure inside tank in mbar: (above the liquid)

Yes

mbar

No

- Air or nitrogen N₂?

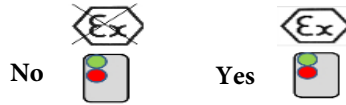


► **Information about LEAK DETECTOR**

Installation of leak detector:
location indoor or outdoor?



Installation/operation of leak detector in Ex-zone?



Yes, zone **0** **1** **2**

Temperature class:

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

► **Information about INTERSTITIAL SPACE**

Overpressure resistance
of interstitial space in mbar:

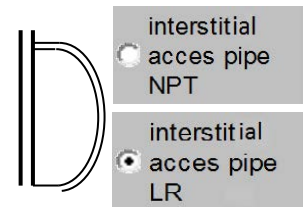
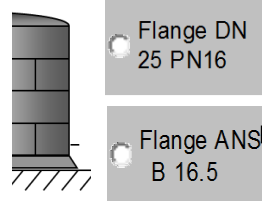
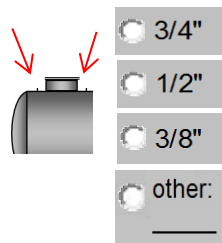


Underpressure resistance
of interstitial space in
mbar:



Connections to the tank
interstitial space:

unknown



How many interstice acces
points are there per tank?

Distance between tank and
leak detector in meter:

Where are the access
points located?

Number of tanks to be
monitored: above- /
underground

Minimum internal diameter
of connection lines:

Total volume of the interstitial
space in liter:

Remarks:

Company/contact details:



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