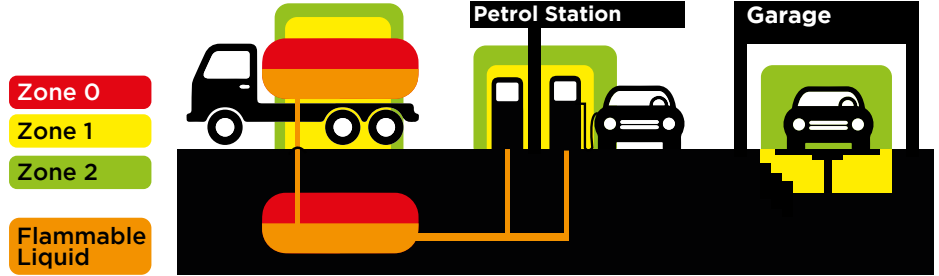




## ATEX EXPLAINED - GAS AND DUST ZONES

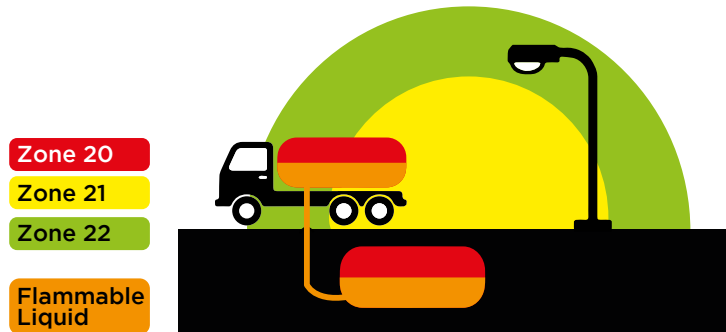
### Hazardous Area Classification Zone 0, Zone 1, Zone 2

This diagram shows how hazardous area zones may occur in typical circumstances



### Hazardous Area Classification Zone 20, Zone 21, Zone 22

This diagram shows how hazardous area zones may occur in typical circumstances



## ATEX MARKING



CE mark denotes manufacturers' declaration of product compliance to all relevant EU Directives



Specific mark for Explosion Protection



Equipment Group (Mining)



Equipment Category (Mining)



Not For Use In Mines



Atex Category 1 (Old Zone 0)



Tested for Gases, Vapour and Dust Atmospheres

## ATEX EX MARKING FOR EXPLOSIVE DUST ATMOSPHERES



Explosion Protected Equipment



Intrinsic safe 'i'



Dust Group



Temperature Classification



Equipment Protection Level



Ingress Protection Level Marking

## ATEX EX MARKING FOR EXPLOSIVE GAS ATMOSPHERES



Explosion Protected Equipment



Intrinsic Safe 'i'



Gas Group



Equipment Protection Level



Gas Group



Temperature Classification



Equipment Protection Level

**SAFETY STANDARDS**



**RoHS**

