

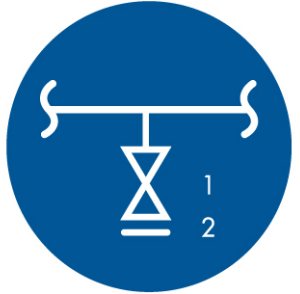


PROCESS SAFETY FUNDAMENTALS

9 PROCESS SAFETY FUNDAMENTALS

Fundamental 1

Always use 2 barriers for HC & Chemical Drains & Vents



Fundamental 2

Do not leave an open drain unattended



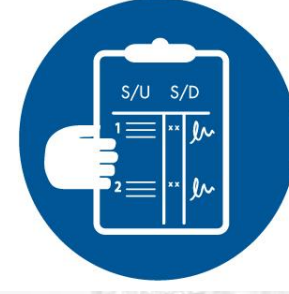
Fundamental 3

Take interim mitigation measures in case of failure of PSCF



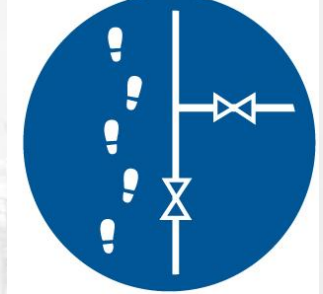
Fundamental 4

Follow Start-up & Shut-down Procedures with signatures for each



Fundamental 5

Walk the line – Validate & verify line-up change



Fundamental 6

Do not make a change without proper MOC



Fundamental 7

Verify completeness of tightness after maintenance work



Fundamental 8

Always check that equipment is pressure free & provide safe isolation before starting



Fundamental 9

Perform MOC & install backflow protection when connecting utilities to process

