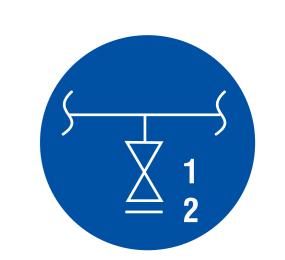


PROCESS SAFETY FUNDAMENTALS

Always use 2 barriers for hydrocarbon & chemical drains & vents.



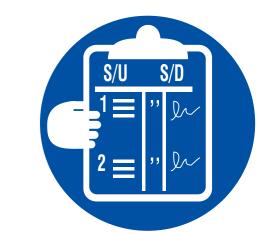
Do not leave an open drain unattended.



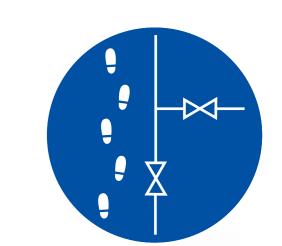
Take interim mitigating measures in case of failure of safety critical equipment.



Follow procedure & sign off after each step.



Walk the line - verify and validate any line-up change.



Do not make a change without proper MOC.



Verify for completeness of tightness after maintenance work.



Always check that equipment is pressure-free and provide safe isolation before starting maintenance work.



Perform MOC & install backflow protection when connecting utilities to process.



Always follow the Critical Alarm Escalation protocol and Operator Response in an event of a critical alarm.

