## Job Description

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| Name of the Company | Tatva Chintan Pharma Chem limited |
| Position | Manager/Dy. Mgr.- Process Safety |
| Role Purpose | Developing, implementing, and maintaining a comprehensive system to identify, evaluate, and mitigate risks associated with chemical processes, ensuring safe operations by overseeing procedures, conducting risk assessments, and promoting a strong safety culture to prevent accidents and comply with relevant regulations; essentially acting as the primary guardian of process safety within the facility. |
| Role Reports to | Head-EHS |
| Location | Dahej |
| Qualification | BE/B Tech.- Chemical Engineering |
| Years of experience | 10 to 12 Years |

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| **Key Focus Area**<br><br>➢ Complete process safety reviews and develop recommendations for addressing process safety issues<br>➢ Provide risk assessment through the use of risk analysis techniques and tools<br>➢ Maintain and apply knowledge of current policies, regulations, and industrial processes<br>➢ Conduct or coordinate worker training in areas such as safety laws and regulations, hazardous condition monitoring, and use of safety equipment<br>➢ Investigate industrial accidents, injuries related to operations and processes<br>➢ Recommend process and product safety features that will reduce employees' exposure to work hazards<br>➢ Compile, analyze, and interpret statistical data related to occupational illnesses and accidents<br>➢ Review employee safety programs to determine their adequacy<br>➢ Provide coaching to plants on identification and resolution of process safety issues<br>➢ Involve from projects stage in the safe design of new projects.<br>➢ Develop and review PSM related standards, guideline and procedures. | |
| **Threshold skills and capabilities required to execute the role**<br>➢ Experience and expertise in PSM Technical workings such as:<br>➢ Process hazard analyses(PHA) by any mean HAZID, What-If, HAZOP, FMEA & LOPA<br>➢ Human Factors Review<br>➢ Management of Change (MOC)<br>➢ Pre-Start-up Safety Review<br>➢ Knowledge and understanding of Design aspects like fire protection escalation mitigation, Hazardous area classification, noise mitigation, Cause and Effects, safeguarding memorandum, 3-D Model reviews.<br>➢ Hazard identification, Risk assessment, Process Safety report preparation, Process safety performance monitoring and auditing<br>➢ High on ownership & accountabilty | |

To know more about Tatva Chintan kindly click below link:

**Our website**

**https://www.tatvachintan.com/ On**

**linkedin**

**https://www.linkedin.com/company/tatva-chintan-pharma-chem-ltd/mycompany/?viewAsMember=true**

**on yotube https://www.youtube.com/watch?v=8pzBWPw6e-U&t=2s About Tatva Chintan**

The company has globally marked its business presence in multiple niche segments of the specialty chemical industry like Phase transfer catalyst (PTC), Structure directing agents (SDA), Electrolyte salts and solutions (ES), Pharmaceutical and Agrochemical Intermediates and other Specialty chemicals (PASC) & Brominated Flame Retardants (BFR). We specialize in undertaking niche chemistry such as Electrodialysis, Continuous flow chemistry, Photo-chlorination, Grignard, Isomerization, Ammoxidation, Etherification, Cyclization, Cyclic Amination, Ketone formation, C-C Coupling, Oxidation, Bromination & Solid State Distillation.