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|  | **VEDANTA LIMITED –**  **VALUE ADDED BUSINESS** | **Format No.:** | **FRMT/MR/10** |
| **INTEGRATED MANAGEMENT SYSTEM** | **Revision Date:** | **10.07.2023** |
| **HAZARD IDENTIFICATION** | **Revision No.:** | **02** |
| **Page No.:** | **1 of 1** |

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| **Departmental Use Only** | |
| **Revision No:** | **Unit: PID1** |
| **Revision Date: 10.07.2023** | **Dept.: Production** |

A. Work activity information

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| **Sr.No.** | **Details** | **Remark** |
| 1) | Task being carried out, their duration and Frequency: |  |
| 2) | Location (s) where the work is carried out. |  |
| 3) | Who normally/occasionally carried out the task? |  |
| 4) | Who else may be affected by the work (For example visitors, subcontractors, the public) |  |
| 5) | a) Has the personnel trained for performing the task  b) Any special training required |  |
| 6) | Is the written systems of work mandatory? If yes state, the procedure no. |  |
| 7) | Is the work permit required for the task? |  |
| 8) | Plant and machinery that may be used:  Eg : crusher, conveyor, crane, heavy earthing equipment, Truck etc, |  |
| 9) | Any electrically operated hand tools are used |  |
| 10) | Manufacturers or supplier’s instructions for operation and maintenance plant machinery and powered hand tools are available or not: |  |
| 11) | Chain block, tools and shackles such as wire rope, hydraulic jack etc are used. |  |
| 12) | What materials are handled? Size, shape, surface character and weight of materials that may be handled: |  |
| 13) | Is the material is required to be moved by hand. If yes Distance and heights of the place where materials have to move by hand. |  |
| 14) | Services used Eg: compressed air, oxygen, acetylene,  LPG gas, hydraulic oil, welding electrode for welding |  |
| 15) | Physical form of substances encountered during the work (For example fume, gas, vapour, liquid, dust/powder, solid): |  |
| 16) | Content and recommendations of safety data sheets relating to substances used or encountered:  (This is applicable in case of chemical material) |  |
| 17) | a) Relevant acts, regulations and standards relating to the work being done, the plant and machinery used, and the materials used or encountered:  b) Is the activity is reviewed for compliance to statutory requirement |  |
| 18) | What is the data (s) required to be monitored during the activity and the frequency of monitoring? |  |
| 19) | Any information available from within and outside the organization on incident, accident and ill health experience associated with the work being done, equipment and substances used: |  |

2. From the above activity information hazards are to be identified and recorded below using Appendix 'A' of SP/41

**Hazards identified**

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| --- | --- |
| **Prepared By:** | **Reviewed By:** |
| **Signature:** | **Signature:** |
| **Review Date: 10.07.2023** | **Review Date: 10.07.2023** |