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| Inspection Check List for Compressed Gas Cylinders |
| Date & time of Inspection: Location of Inspection: |
| Inspected by (Name of Safety Personal): Name of Execution Person: |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr.**  **No.** | **Check points** | **Yes/**  **No** | **Corrective Action Required** | **Action By** | **Due Date** | **Status** |
| 1 | Are cylinders protected with flashback arrester while in use? |  |  |  |  |  |
| 2 | Are pressure relief devices installed and maintained on the compressed gas cylinders while in use? |  |  |  |  |  |
| 3 | Are the compressed gas cylinders grouped by type of gas at temporary storage? |  |  |  |  |  |
| 4 | Are “No Smoking” signs posted in compressed gas cylinder storage areas? |  |  |  |  |  |
| 5 | Are incompatible compressed gas cylinders (e.g. oxygen and fuel gas) properly segregated in storage area? |  |  |  |  |  |
| 6 | Are full and empty cylinders stored separately away from sunlight and marked with “full” and “empty” signs? |  |  |  |  |  |
| 7 | Are cylinders stored away from source of ignition? |  |  |  |  |  |
| 8 | Are compressed gas cylinders stored upright and secured in place? |  |  |  |  |  |
| 9 | Are cylinders properly colour coded as classification and legibly marked with their gas content? |  |  |  |  |  |
| 10 | Are cylinders stored in Cylinder basket and protected from rusting and corrosive condition? |  |  |  |  |  |
| 11 | Are compressed gas cylinders legibly marked with their gas content? |  |  |  |  |  |
| 12 | Are compressed gas cylinders properly loaded in cylinder basked while, carried, and transported? |  |  |  |  |  |
| 13 | Are cylinders secured with chain in the cylinder trolleys/ baskets? |  |  |  |  |  |
| 14 | Are protective caps in place when cylinders are not in use? |  |  |  |  |  |
| 15 | Are the Cylinder trolleys Pressure regulators gauges and Jubilee clips in good condition while in use? |  |  |  |  |  |

Checked By ………………………………………………………………..…Date……………………………….……………

Signature

HSE Officer Superintendent /Foreman