Checklist of E/OHS Activities for Compressed Gas Safety

Program Contact Person(s) Brian Mohr

Primary Contact Brian Mohr

Department Contacts: Steve Lammers, Justin Plageman

Art N/A

Custodial Dan Timbo

Metals Shop/Ag. FFA Steve Lammers, Justin Plageman

Science N/A

Transportation N/A

Is the Compressed Gas Plan in place? *Yes No*

Is the Plan current?  *Yes No*

Has the Plan been reviewed this school year? *Yes No*

Has the facility been surveyed for compressed gas inventories? *Yes No*

Has training been conducted for affected personnel? *Yes No*

Are records established / maintained for gas inventory? *Yes No*

*Note: Dan Trimbo is in charge of maintenance of ac refrigerant units in the school district. Dan is required to maintain records on use and purchases. Software is available and located on desk top of the custodial computer..*

*Green colored containers are R22, Orange colored containers are 404. Yellow containers are empty and used as container to capture and contain product. Dan is in the proses of recreating inventory information on the cpu. 2/7/18 BP*

COMPRESSED GAS FIELD REVIEW

*Compressed Gas Inventory*

|  |  |
| --- | --- |
| *Date: 2/7/2018* | *Program Contact Person:* Steve Lammers  |
| *Department: Technology* | *Department Responsible Person:* Steve Lammers  |
| *Location: Metals Shop Rm 413* |  |
| *Cylinders:** *O2 \_\_8\_\_\_\_\_\_\_\_\_*
* *Acetyl \_6\_\_\_\_\_\_\_\_\_\_*
* *Nitrogen \_\_\_\_0\_\_\_\_\_\_\_*
 | * *CO2 \_\_\_\_\_0\_\_\_\_\_\_\_*
* *Argon \_\_2\_\_\_\_\_\_\_\_\_\_*
* *Argon/CO2\_\_9\_\_\_\_\_\_\_\_\_*
* *Helium \_\_\_0\_\_\_\_\_\_\_\_\_*
 |

# Compliance Check List

 **Yes No**

|  |  |  |
| --- | --- | --- |
| 1. Are cylinders in well-ventilated area? | X |  |
| 2. Are cylinders stored separate from flammables by at least 20 feet? | X |  |
| 1. During storage are oxygen cylinders separated from fuel gas cylinders, unless on welding cart?
 |  | x |
| 4. Are cylinders kept away from sources of heat (below 130 F)? | X |  |
| 1. Are safety chains used at all times on both full and empty

cylinders? (2/3rds from top of cylinder) | X |  |
| 6. Are empty cylinders maintained separate from full cylinders? |  | x |
| 1. Are cylinders kept away from sources of ignition such as electricity,

excessive heat or oily rags? | X |  |
| 8. Are carts designed specifically for gas cylinders available?  | X |  |
| 9. Are damaged cylinders, valves/hoses removed from service? | X |  |
| 10. Are all cylinders properly labeled with the contents? | X |  |

Shop updates are being complete after new construction. Extra tanks are stored outside in a yellow lock cage with a divider in the middle. 2/7/2018 BP

COMPRESSED GAS FIELD REVIEW

*Compressed Gas Inventory*

|  |  |
| --- | --- |
| *Date: 2/7/2018* | *Program Contact Person: Dan Timbo* |
| *Department: Middle School Pool* | *Department Responsible Person: Dan Timbo* |
| *Location: Pool Equipment*  |  |
| *Cylinders:** *R22 \_\_(2), 90 lbs\_\_\_\_\_\_\_\_\_\_*
* *404,404Al \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*
* *NH4 \_\_\_\_\_\_\_\_\_\_\_\_*
 | * *CO2 \_\_\_\_\_\_\_\_\_\_\_\_*
* *Argon \_\_\_\_\_\_\_\_\_\_\_\_*
* *Argon/CO2\_\_\_\_\_\_\_\_\_\_\_*
* *Nitrogen \_\_\_\_\_\_\_\_\_\_\_\_*
 |

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