

# CGC: Implementation Plan

Department: Chemical and General Safety

Program: Compressed Gas Cylinders

Owner: Stafford McCaskill

Authority: ES&H Manual, Chapter 38, Compressed Gas Cylinders

The requirements of Chapter 38, “Compressed Gas Cylinders”, will be phased in according to the following schedule.

| Section Number | Section Title  | Requirement Note  | Status | Effective Date | Schedule Note  |
|----------------|--|---|--------|----------------|--|
| 5              | Requirements   |   |        |                |  |
| 5.1            | General  |   |        |                |  |
| 5.1.1          | Purchasing and CGC Removal                                     |   | New    | Immediate      |  |
| 5.1.2.1        | Chemical Asset Custodian                                       |   | New    | Immediate      | The chemical asset custodian will be responsible for required inspections, which will be phased in as indicated below. |
| 5.1.2.2        | Inspection (Monthly, storage)                                  | Inspection form required  | New    | 6/30/2007      |  |
| 5.1.2.2        | Inspection (Point of Delivery)                                 | Inspection form required for toxic, corrosive, and flammable gases              | New    | 3/31/2007      |  |
| 5.1.2.3        | Labeling   |   | New    | Immediate      |  |
| 5.1.2.4        | Hydrostatic Test Date  |   | New    | Immediate      |  |
| 5.1.2.5        | Handling and Use (engineering controls on existing operations) |   | New    | 9/30/2007      |  |
| 5.1.2.5        | Handling and Use (new operations)                              |   | New    | Immediate      |  |
| 5.1.2.6        | Storage: Storage Area Requirements                             | A storage area assessment will determine if an implementation plan is required. | New    | 2/25/2009      |  |
| 5.1.2.6        | Storage: Storage Area Requirements                             | Evaluation of outdoor storage areas for elevated temperatures (>125° F)         | New    | 9/30/2007      |  |
| 5.1.2.6        | Storage: Welding Gases   | Welding cart with steel fire barrier may be required.                           | New    | Immediate      |  |
| 5.1.2.7        | Transport  |   | New    | Immediate      |  |
| 5.1.3          | Personnel  |   | New    | Immediate      |  |

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|----------------|--------------------------------------|--|--------|----------------|---------------|
| 5.1.3.1        | Personal Protective Equipment        |  | New    | Immediate      |               |
| 5.1.4          | Roles and Responsibilities           |  | New    | Immediate      |               |
| 5.2            | Procedures and Specific Requirements | All requirements are described in Section 5.1 above. |        |                |               |
| 5.3            | Training                             |  | New    | Immediate      |               |