

# GILES CHEMICAL ~ PREMIER MAGNESIA

**Company Procedure** 

Title: Dust Collector – MgO Tanks Number: M12-PR-200-008

Owner: Robert Willis Revision: 01
Effective Date: 05/15/13 Page: 1 of 1



## 1.0 Purpose

This procedure defines the dust collector check on the MgO Silos.

#### 2.0 Scope

This procedure applies to the filters on the MgO Silos. Filters will be changed out at least once a year.

## 3.0 Responsibility

Maintenance is responsible for following this procedure.

# 4.0 Safety Considerations

Safety is a condition of employment. Employees are not authorized to work in an unsafe manner and are prohibited from harming the environment of the facility or community.

## 5.0 Materials/Equipment

- Replacement Filters
- Air Quality Log Book

#### 6.0 Procedure

- 1. Remove all 25 filters and replace once a year or as needed based on usage
- 2. Internal and external inspection of the dust collector looking for leaks on air lines and/or cracks on dust collector
- 3. Air Emissions (Air Quality Log Book will be logged indicating type of inspection, date, id, etc. Book is located in the maintenance office on the wall.

#### 7.0 Reference Documents

N/A

#### 8.0 Amendment Record

Document review- updated format using new template and numbering system.