

### GILES CHEMICAL ~ PREMIER MAGNESIA

**Company Procedure** 

Title: PM Bulk Feed Hopper #1 Number: M13-MAINT-200-032

Owner: Randy Lanning Revision: 0 Effective Date: 05/30/2013

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#### 1.0 Purpose

This procedure establishes the requirements for the preventive maintenance of the bulk feed hopper #1 at the Repackaging facility.

#### 2.0 Scope

This procedure applies to the #1 Bulk Feed Hopper at the Repackaging facility. This procedure shall be performed monthly.

#### 3.0 Responsibility

Maintenance will lead PM of machines with assistance of assigned production employees.

#### 4.0 Safety Considerations

All Contractors/Service Personnel are expected to observe all safety rules and regulations while on Giles Chemical property.

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

Tools necessary for PM of bulk feed hoppers

#### 6.0 Procedure

#### **Bulk Feed Hopper**

- 1. Check expanded metal at bottom of hopper to ensure proper attachment of "j" bolts
- 2. Check top hopper to see if flexicon screws are to long
- **3.** Check switch to see if working (start/stop)

#### Screw and bucket elevator

- 1. Check belt for loose or missing buckets or bolts and for proper tension
- **2.** Grease bearings top and bottom
- **3.** Grease screw at bottom of hopper



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#### 7.0 Reference Documents-

PM Bulk Feed Hopper #1 Form (M13-PR-200-F032)

## **8.0 Change Information**

New Document