

GILES CHEMICAL ~ PREMIER MAGNESIA

Company Procedure

Title: PM Manual Line(s) Number: M13-PR-200-035

Owner: Randy Lanning Revision: 0
Effective Date: 05/30/2013 Page: 1 of 2

PREMIFR MAGNESIA, LLC

1.0 Purpose

This procedure establishes the requirements for the weekly preventive maintenance for Manual Lines #1, #2, #3, and #4.

2.0 Scope

This procedure applies to the manual lines #1, #2, #3 and #4 at the Repackaging Facility. This procedure shall be performed weekly.

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 air dryers

6.0 Procedure

Sealers:

- 1. Blow off machine
- 2. Remove Top plate(s) on in feed rail
- 3. Lower in feed rail
- 4. Check seal belts for wear or improper tracking
- 5. Clean in feed rail with steam cleaner and then finish by blowing off with air
- 6. After cleaning, reverse steps to re-install rails
- 7. Replace top covers on rail
- 8. Open front control panel with screwdriver, blow off with air, and then reinstall
- 9. If speed controllers available on sealer check to ensure they are not loose on motor



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AMS:

- 1. Remove fill funnel from AMS and clean
- 2. Remove auger from AMS and clean
- 3. Remove adapter piece from AMS and clean
- 4. Remove cover from top of AMS and blow out with air and check to ensure drive belt is in proper condition and tensioned correctly
- 5. Remove cover from front of AMS and oil chain if needed (lightly).
- 6. Blow AMS motor fan out with air.
- 7. Replace all covers removed in prior steps.

Hot Stamper:

- 1. Check for missing or loose bolts on head
- 2. Check air supply tube to see if leaking air
- 3. Check table for ink build-up
- 4. Clean off with air lightly-remove all dirt and debris from control panel-wash with wet rag lightly-do not let any water get in control box.

7.0 Reference Documents

PM Manual Line(s) form (*M13-PR-200-F035*)

8.0 Change Information

New Document