

GILES CHEMICAL ~ PREMIER MAGNESIA

Company Procedure

Title: Auto 2 Operator Number: R14-PR-200-044

Owner: Charles Huggins Revision: 01
Effective Date: 09/08/2017 Page: 1 of 3



1.0 Purpose

The purpose of this procedure is to outline the responsibilities of the Auto 2 Operator.

2.0 Scope

This procedure is to be performed by the Auto 2 Operator.

3.0 Responsibility

Auto 2 Operator: responsible for following this procedure

4.0 Safety Considerations

Safety glasses, steel toe shoes, hair/beard net(s), and smock are required when working in the Repackaging facility.

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

N/A

6.0 Procedure

Responsibilities

- 1. The operator is responsible for everyone on their line.
- 2. Inspect pouches, boxes, and labels to ensure correct materials are being used. All information must match the information listed on the changeover/ start up sheet.
- 3. Check tape machine to ensure it is running correctly and tape is properly aligned.
- 4. All paper work must be filled out and *Change Over/Start -up sheet* must be signed by the supervisor, **before beginning production**.
- 5. Weight must be recorded every ten minutes.
- 6. Lot code must be verified each time a weight is checked and drop test is performed. This is the responsibility of the Auto 2 Operator working the line to ensure correct date code/lot code on pouches and boxes. Each packer and stacker is also responsible for verifying this date code/lot code and reporting any issues to the Auto 2 Operator.
- 7. At the end of each shift the *Daily Clean-up Sheet (R12-PR-100-F017)* is to be signed and turned into the supervisor.



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- 8. *Down Time Sheet (R13-FM-100-042)* must be filled out with reason machine was downwrite legibly.
- 9. Drop test should be done and recorded with every weight check.
- 10. Check *Change Over/Start-up Sheet* for proper packing and stacking of product-ensure line staff understands *Auto Summary Report (R13-FM-100-039)* must be filled out at the end of run or at shut down and turned into supervisor.
- 11. Recovered product will be placed into an empty supersack, on a pallet and must be labeled with a purple, *Recovered Product Placard (R13-FM-100-061)*. Check rework if salt is clean: reprocess if salt is not clean. **NO scented salt is to be put in supersack!**

All paperwork is legal documents and should be treated as such!

Start Up- Auto 2

- 1. Check weight cups in all-fill are correct for weight of product.
- 2. Turn auto machine on by pulling emergency stop button out and press power on button.
- 3. Put the machine into set up mode to open doors.
- 4. Check to ensure Auto 2 is in the correct recipe for product.
- 5. Check to ensure all previous data is cleared from machine before start of the day.
- 6. Turn all-fill on by pulling the all-fill emergency stop button out, push the reset button, touch start on screen, then touch run on the screen.
- 7. Make sure salt is turned on, from the hopper.
- 8. Check date code ribbon, change ribbon as needed.
- 9. Check all suction cups, change suction cups as needed.
- 10. Check fill funnel to ensure correct one is being used and is installed correctly.
- 11. Check seal tape, change seal tape as needed.
- 12. Fill in all paper work and get supervisor to sign off on Change Over/Start-up Sheet
- 13. Blow out all air filters. There are 7 total. (This is done last to ensure they are clean to begin.)

Operating Auto 2

- 1. Properly load pouches into magazine so that the date code is printed correctly on the pouch.
- 2. Stop plate on magazine should be positioned to ensure pouches get loaded into the gripper arms just below zipper on pouch. This ensures proper seal.
- 3. The date code must stamp in designated area on the pouch-adjust as needed.
- 4. Suction cups at station 4 should be offset just a little so as not to get false reading.
- 5. Settling table should be placed directly under center of the pouch.
- 6. Operator must keep a constant eye on discharge belt to keep pouches from backing up into machine-this can throw machine out of time. Also, operator must watch the front of



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magazine, packers, stacker, and most importantly the weight on pouches-this can drop suddenly.

- 7. Adjust weight as needed to keep pouch weight within parameters. Adjust weight by using the switch at front of machine under operators screen-by moving cups up the weight goes down.
- 8. Make sure pouches are sealing properly. If not, clean and change seal tape as needed.

7.0 Reference Documents

Change Over/Start-up sheet Pouch Weight Sheet Recovered Product Placard (R13-FM-100-061) Auto Summary Report (R13-FM-100-039) Down Time Sheet (R13-FM-100-042) Daily Clean-up Sheet (R12-PR-100-F017)

8.0 Change Information

Removal of Expiry Sheet