

## GILES CHEMICAL ~ PREMIER MAGNESIA

**Company Procedure** 

Title: Costco Production Number: R14-PR-200-046
Owner: Charles Huggins Revision: 02

Effective Date: 09/08/2017 Page: 1 of 3



## 1.0 Purpose

The purpose of this procedure is to outline the process for Costco production.

## 2.0 Scope

This procedure is to be performed anytime Dr. Teal's 6# pouches are produced for Costco.

## 3.0 Responsibility

All operators assigned to produce for Costco: 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

- Combi
- Red PECO pallets
- Slip sheets
- Corner boards
- Shrink wrap

#### 6.0 Procedure

## Responsibilities

#### **Inspecting**

- a) Inspect boxes to ensure print and color is correct.
- b) Inspect pouches to ensure date code is correct and legible.
- c) Check seal on pouch for even seal and no leaks.

### **Date Coding**

a) If video jet is being used – boxes must be sent thru Combi sealer so that date code is printed in proper area not inside art work.



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- b) If labels are being used; the label is to be placed on the bottom of the box on the major flaps (outside flaps). The label cannot cover the barcode or the box certificate seal.
- c) Date code on boxes must match date code on pouch and must be the same as that on the *Change Over/Start-up Sheet (R12-CO-100-012)*.
- d) Lot code must be verified each time a weight is checked and drop test is performed. This is the responsibility of the A Operator/Lead 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 A Operator/Lead Operator.

## **Packing**

- a) Costco packs two pouches per box.
- b) Pouches lay down in the box with top/bottom of pouch on handle sides of box.
- c) After placing pouches in box correctly, engage finger switch to send the box into the Combi sealer.

With this particular product, the box is just as important as the pouch!

## **Stacking**

Stacker must inspect boxes for date code, proper sealing, and any tears or defects on box

- a) Stack Costco on red PECO pallets only.
- b) Check pallets for any moisture-pallets must not show any signs of moisture.
- c) Place slip sheet on top of pallet before stacking any boxes.
- d) Date code side of box must be facing outward.
- e) For stacking configuration see *Change Over/Star- up Sheet (R12-CO-100-012)*.
- f) After bottom pallet has reached four boxes high, place slip sheet on top of boxes, then another red PECO pallet and slip sheet, and continue to build another pallet.
- g) Both pallets are then shrink wrapped together by hand.
- h) Corner boards are then taped to all four sides of both pallets.
- i) The pallets are then shrink wrapped by the automatic wrapper.

#### 7.0 Reference Documents

Change Over/Start-up Sheet (R12-CO-100-012) 6# Pouch Weight Sheet (R12-FM-100-037)



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# **8.0 Change Information**

Removal of Expiry Sheet and process change for addition of Combi System.