

## GILES CHEMICAL ~ PREMIER MAGNESIA

**Company Form** 

Title: Combi Set-up – Dr Teal's 6lb. Club Number: R15-SU-100-002

Owner: Thomas Evans Revision: 00
Effective Date: 1/4/16 Page: 1 of 1



**Set-up Guide:** Dr Teal's 6lb. Club (2pk)

## Hot Melt Recipes - (Dr Teal's 2 x 6LB)

# "Glue ON" – Lights up GREEN (Touch Screen & Blue Glue Pot)

	Letter on	
Case Erector Stations	Machine	Settings
Magazine Height	Α	7.85
Magazine Side Rail (sq. arm side)	В	17.31
		Adjust to top of case with the right bolt
Upper Case Opening Device	С	beside the spring on the DIE CUT notch
Major Flap Opener (If Applicable)	D	Do Not Use
Vacuum Cups	E	Position adjustable cups as needed
		9.4
Carriage Position	F	(already set in recipe)
Hold Down Plate	G	10.26
Plow / Belt Drives	н	8.11
Case Packing Conveyor	I	8.24
		100%
Machine Speed in HMI (screen display)	J	(already set in recipe)
Sealer Settings		
Belt Drive	K	8.11
Upper Glue Head	L	8.35
Support Wheels	М	Barely Touching Box
Upper Rack Assembly	N	6.82

### **Troubleshooting:**

#### • Sealer Tearing Flaps

- Adjust flap folder rods to make contact with center of major flaps (narrow box closer together; wider box further apart)
- O Upper Rack Assembly (N) may be too low Raise in small increments until binding goes away

### • Box Gets Stuck in Drive Belts

o Adjust width of belts – belts may be too close together; increase distance apart

#### • Not Firing Glue in Sealer

- Check that glue pot is full (Never use glue that has touched the floor)
- Check that glue pot is ON and temperature is at 340 deg.
- Check touch screen on case erector to verify glue button is lit up GREEN
  - If not, press E-Stop; press glue button so that it lights up GREEN; press RESET; press START
- Check that air is connected and all valves are in the ON position. Check to see if filters are full of water. Verify 40 psi on inside gauge of sealer.