



## Trial: **Lower 7 to Unblock Drip Tap in Cauliflower**

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- Crop:** Cauliflower var. Literol
- Product:** Lower 7
- Aim:** Unblock drip tape
- Application:** 1 off application
- Timing:** 4 weeks after planting
- Rate:** Varies (fertigation tank was adjusted to pH 2)
- Assessment:** Visual assessment

# Problem: Sludge and Blocked Drippers



Sludge in drip tape

# Problem: Sludge and Blocked Drippers



Drippers Blocked.  
Not allowing Water or  
Fertiliser out

# Unblocking Treatment

- Lower 7 was added to fertigation tank until the pH was 2
- Then pH 2 solution was pushed through the lines
  - pH at dripper 3.5 - 4
- When reaching end drippers left to sit for 18 hours
- After 18 hours cut the ends and flush through with water
- Seal ends and commence regular irrigations



# Unblocking Treatment



After one Treatment  
Lower 7 cleaned the drippers

- Lower 7, after one application, cleaned and unblocked the dripper, allowing it to do its job
- In longer cycle crops we suggest using a Lower 7 treatment every 14 – 28 days to keep the tap and drippers clean

**Adjust fertigation tank to pH 2 with Lower 7, push into lines and leave for 18 hours, open ends and flush**

