

# Compost Protocol

## Week 1

- Apply CMP400
- 200ml/m<sup>3</sup> of compost
- Turn whenever temps reach 65° C
- Every few days during Week 1
- 5 L of water/m<sup>3</sup> of compost/day

## Weeks 3-5

- Turn whenever temps go above
- 26° C - about once-a-week
- 5 L of water/m<sup>3</sup> of compost /day

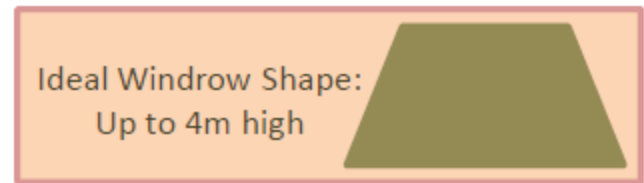


## Week 2

- Turn whenever temps go above
- 26° C - about once-a-week
- 5 L of water/m<sup>3</sup> of compost /day

## Week 6

High quality, finished COMPOST



- C:N Ratio
- is also important.
- Have your compost analyzed, and if required, add urea or Nitrogen to raise N levels (1kg/m<sup>3</sup>).
- Ideal is 30:1

## Tips: Essential Biology for Compost

- Thermofil temps for 1<sup>st</sup> week - 50-70° C
- Mesofil temps thereafter - 25-26° C
- Maintain 45-65% humidity throughout
  - Cover to control humidity + feed water!
- Oxygen for aerobic microbes (turning)