

Table for water pour-through.

Table 4: Approximate volume of water to apply to obtain 50 ml (2.0 oz) of leachate.

WATER TO APPLY

Container size	milliliters	Ounces
4-6 inch	75	2.5
6 ½ inch azalea	100	3.5
1 quart	75	2.5
1 gallon	150	5.0
3 gallon	350	12.0
5 gallon	550	18.5
Trays (amount per cell)	50	2.0

Containers should be at container capacity for about 30 minutes (for cavities or cells in flats and small containers) to 2 hours (for larger containers) before applying water.

The volumes of water are estimates; so actual amount may vary depending on crop, substrate, or environmental conditions. Adapted from 1, 2, 3's of PourThru, NC State University, Whipker et al. 2001).