

LSOP Title	Washing Trays
LSOP No.	LSOP66
Version	1.1
Location	UQ Node/Centre-wide
Policy/Procedure Link	
Risk Assessment	
Approved by	Akila Wijerathna-Yapa
Date Approved	28/03/2022
Date Effective	14/10/2021
Next Review Date	14/10/2026
Contact for Assistance	plantsuccess@uq.edu.au

### 1.0 Scope

This procedure covers the use of F10 to clean trays (and pots) within the Beveridge Lab.

This LSOP does not cover the use of other chemicals to clean trays.

#### 2.0 Definitions

RO – Reverse Osmosis (water)



Min – minutes

F10 – clinical grade disinfectant

### 3.0 Materials and Equipment



- 1. Dirty trays/pots
- 2. F10
- 3. Brush
- 4. RO water
- 5. Soaking box
- 6. Sink

#### 4.0 Prescribed Actions

1. Brush dry trays to remove excess sediment (see Figure 1)

LSOP66	Version: 1.1	Effective Date: 14/10/2021	Page 1 of 4
L301 00	VCISIOII. 1.1	Lifective Date. 14/10/2021	i age 1 oi 4



Figure 1: Brush dirty trays until clean

- 2. Remove any labelling tape, roots or other bits and pieces from the trays/pots
- 3. Rinse the trays under running water and scrub with the designated brush
- 4. Turn RO water on and fill soaking box to the line (see Figure 2) N.B. 1<sup>st</sup> line if soaking up to 5 trays, 2<sup>nd</sup> line if up to 10



Figure 2: Soaking box



5. Add F10 according to the instructions (see Figure 3)

## N.B. 80ml for 1<sup>st</sup> line soak or 128ml for 2<sup>nd</sup> line soak





Figure 3: F10

6. Soak trays for minimum 10min (see Figure 4)

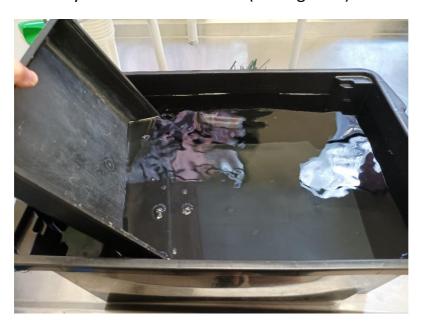


Figure 4: Soaking box with trays

- 7. Rinse with RO water and brush again thoroughly to ensure no roots or dirt remain
- 8. Stand on bench to dry
- 9. Put away once dry

LSOP66	Version: 1.1	Effective Date: 14/10/2021	Page 3 of 4

#### LABORATORY STANDARD OPERATING PROCEDURE (LSOP)

ARC COE for Plant Success in Nature and Agriculture: Washing Trays

# 5.0 Monitoring and Review

This CSOP will be reviewed annually, or as may be otherwise required because of changes to ARC requirements or changes to institutional policy and procedure.

LSOP66	Version: 1.1	Effective Date: 14/10/2021	Page 4 of 4