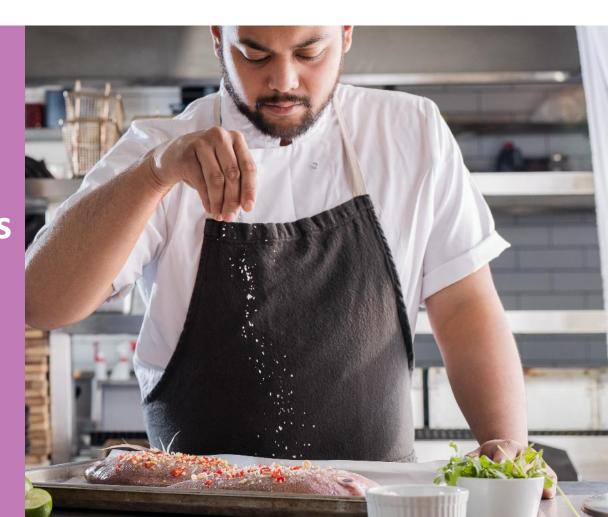


# S40 Food Safety Template for Lavender Growers

Tracy Voice NZLGA



### NZLGA Section 40 Template Food Control plan:

Reminder food control plan is a legal instrument:

- Used for identifying, controlling, managing, eliminating or minimising hazards or other relevant factors
- You may recall MPI visited our AGM in 2020 and commented that a Section 40 can be developed by a person other than the Chief Executive of MPI
- NZLGA have created a S40 for our association members.
- 10<sup>th</sup> August 2022 CEO of MPI approved this template.
- Our Plan has expired but MPI is processing for reapproved, so we can keep using the existing



### NZLGA S40 Template Food Control plan entails:

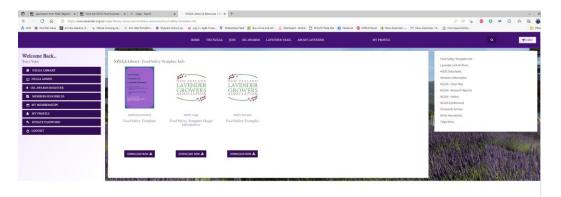
- 1. Approved Variety Only Lavendula angustifolia
- 2. **Drying and Microbial Safety** Dried lavender must have water activity < 0.85 to prevent microbe growth. Use a contained drying room, pest-proof with air circulation. Store dried lavender in the freezer to extend shelf life.
- 3. Distillation Safety Distilling units must be cleaned with steam. Keep distilled oil below 25°C to maintain shelf life and quality. Ensure the distillery is registered under the Food Act 2014.
- 4. Avoid Contaminants Keep lavender free from chemicals, foreign matter, pests, dust, and unsuitable packaging. Store food-grade lavender away from non-food products like cleaning agents or cosmetics.
- **5. Water Use** Self-supply water must be tested yearly to meet safety standards (e.g., no E. coli).

### Continues:

- **6. Traceability** Record supplier, batch ID, date, and all processing steps. Be prepared to recall batches if contamination is suspected.
- 7. Hygiene and Staff Wash hands properly; don't handle food when sick. Wear clean clothing and gloves in preparation areas. Train all staff in hygiene and food safety.
- **8. Packaging and Labelling -** Use food-grade packaging. Clearly label with Variety, Batch number, Best-before/use-by date.
- Pest Control keep lavender areas pest-free; clean droppings or signs of infestation immediately.
- **10. Compliance** Register your business and plan with MPI. Get verified and keep all records for 4 years. Conduct simulated recall exercises regularly.

### What do you need to know

- As mentioned the Food Plan is currently being updated and reapproved, current plan is still valid to use.
- Login to your Profile on the NZLGA website
- Click on Members Resources and to your right a box will pop up
- Click on Food Safety Template Info
- Make yourself familiar with the content and have a read.



### Things you must do

- First you will need to Fill out the FA40 form
- Attach your site plan(s)
- Attach a letter from your verification agency
- Attached your membership of the Association (which all members will receive)
- Attach completed the scope of operations document
- There is a cost to register
- Initial verification \$\$ must be completed
  - ✓ Within 3 months for new business
  - ✓ Within 6 months for existing business
- Annual renewal \$\$ with MPI

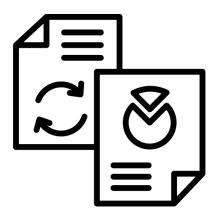


### What has changed from 2022 to 2025 version

- Date, version, terminology (Food Control Plan (FCP) for lavender growers
- Structure and content more detailed card structures
- Processing and Selling section (rather than processing and producing)
- More emphasis on moisture testing and water activity and distillation hygiene
- Keep records for 4 years
- Internal self-verification (self auditing) strengthened
- Water Safety
- New emphasis on allergens, safe storage, transport and recalls

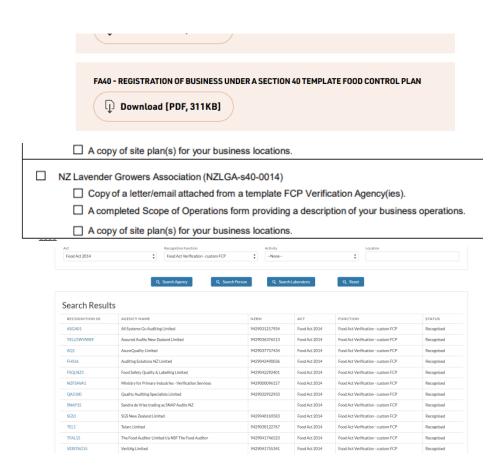
#### WHAT HAPPENS NEXT

- Consultation
- MPI CEO signs
- New template issued
- Verifiers notified of change
- Update NZLGA website



### Some tips and Examples

- Use MPI's website as follows <u>Forms</u> and documents for Food Act plans and programmes | NZ Government (mpi.govt.nz)
- Download the PDF and follow the instructions
- Scope of operation form <u>Scope of</u> <u>Operations for NP1 Businesses (mpi.govt.nz)</u>
- Search for a verifier, you contact them (Independent or Council)
- MPI are very helpful.



### Some tips

- You don't want any bugs growing in your dried lavender
- So useful to get a yearly check as water activity needs to be below 0.85
- Labs who can help with this:
  - ✓ Matt Solutions Limited (Christchurch) charge \$36 per test
  - ✓ Assure Quality (charge \$38 per test)
  - ✓ 10g is the sample size
  - √ 3 samples of your process useful
- Keep a record of your batches

Sample Identification	Water activity	Temperature		
Sample Identification	aw	°C		
SAMPLE 1	0.511	25.10		
SAMPLE 2	0.401	25.07		
SAMPLE 3	0.293	25.07		

	RANUI ESSENTIALS CO	ONTROL RECORDS									
	Product Made	Product	Horticulutre	Packaged	Purpose Use	Dispatched to	Moisturer	Batch	Dispatched	Quantity	Dispatch Date
j			Spray	and			Test			kg	
-				Storage							
-				(Freezer)							

### Success is when you get your Registration





#### NOTICE OF REGISTRATION

#### Food Control Plan

A food control plan is designed to identify, control, manage, and eliminate or minimise hazards or other relevant factors for the purpose of achieving safe and suitable food, and is based on the principles of HACCP (or an equivalent programme). Pursuant to settion 59 of the Food Act 2014, the Chief Executive has registered a food control plan in respect of the following operator:

#### **Neat Trustee Limited**

This registration applies to the following business:

#### Neat Trustee Limited, trading as Ranui Essential Limtied

located at

284c Dry River Road RD1 5781 Martinborough

This business has been assigned the following Site Registration Number:

#### MPI007405/1

This registration is due to expire on 23 November 2025

The registration applies to the following scope of operations:

Sector	Product
Horticultural production and packing operations	Herbs & spices





Shaleen Narayan Manager Approvals (Acting under delegated authority) 25 October 2024



#### Ranui Essentials Limited 284c Dry River Road, Martinborough

Has been verified by AsureQuality Limited and found to comply with the requirements of the:

#### FOOD ACT 2014

Incorporating the requirements of Food Regulations 2015, Food Notices and associated Standards for a:

#### National Programme Level 1

The National Programme Level 1 applies to the following scope of operations:

Sector: Horticultural production and packing operations. Product Type: Herbs & spices.

Registration Number: SWR000205/1
Certificate Number: SWR000205/1/2021
Verification Date: 10 December 2021



Kim Ballinger Chief Executive Officer

This certificate remains the property of AsureQuality Ltd, 7s Pacific Rise, Mt Wellington, Auckland 1060, New Zealans 464 9 973 9000 inhallow preparation corp. assured additional corp.

## Our Operation at Ranui Essentials





