



FA – L065E V1

# **APPLICATION GUIDELINE**

## **VEGAN PARMESAN CHEESE**

**MATGUM PR2** is a functional system that contains the optimized levels of modified starches, specially designed to produce a vegan parmesan cheese.

### **FUNCTIONAL SYSTEMS**

	Dosage	Ingredients
MATGUM PR2	40-50%	E1420 Modified pea
		starch (acetylated),
		modified starch
		(acetylated)

### RECIPE

Ingredients	%
Water	QS
Refined coconut oil	10
Other powders (flavours	10
and coloring agent)	
MATGUM PR2	40-50
TOTAL	100

### **PROCESS\***

- 1. Heat water at 55°C
- 2. Add melted coconut oil into water
- 3. Add MATGUM PR2 and other powders
- 4. Heat until 85°C
- 5. Pour in mold
- 6. Store in fridge at 4°C
- 7. Wait at least one week and grate the block of vegan cheese

\* trials performed with Thermomix at AGI's laboratory



Information given as a rough guide and without commitment of the company AGI.

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