



molecularrecipe

MELON CAVIAR.



MELON JUICE: 500 g HONEYDEW OR CANTALOUPE

MELON CAVIAR BASE: 250 mL MELON JUICE (PREPARATION ABOVE)

- 2 g SODIUM ALGINATE
- 2 g MALTODEXTRIN

SETTING BATH:

6.5 g CALCIUM CHLORIDE 1000 g COLD WATER LARGE BOWL OF COLD WATER FOR RINSING

- 1. Peel the melon, remove seeds and cut into 1inch cubes.
- Process melon in a blender, strain with a fine strainer or cheese cloth and set aside in the refrigerator.
- 1. Combine sodium alginate with maltodextrin.
- 2. Place melon juice and process in a blender whilst sprinkling in the alginate/maltodextrin powder.
- 3. Strain and keep at room temperature for 30 minutes.

Note: To reduce the amount of aeration in the mix, either place in a chamber vacuum sealer or allow 2-3 hours in the refrigerator.

- 1. Dissolve the calcium chloride in water by mixing with a spoon.
- 2. Pour into a tall 1.5 litre container.
- 3. Fill syringes, squeeze bottle or caviar kit with the melon caviar mixture.
- 4. Drip into the setting bath and leave to set for 1 minute.
- Carefully remove the caviar with a slotted spoon or small strainer and submerge in a large bowl of cold water for a few seconds.
- 6. Remove caviar from water, straining off any excess water onto paper towel whilst still in the strainer.

POWDER FOR TEXTURE

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