

GELATIN - BASED

BIOSILICONE



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RENEWABLE, REUSABLE



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INGREDIENTS & TOOLS:

- Gelatin powder - 200 gram
- Glycerin - 120 gram
- Water - 900 ml
- Antibacterial dish soap - 100 ml

Tools: pot, stove, scale, spoon, bowl.

THIS IS A VARIATION ON:

Gelatin Foam by Margaret Dunne.
Variation: adapted for large volumes.
Adding antibacterial soap seems to help to avoid fungal growth in the drying process. Be sure not to whisk the liquid or it will turn into foam.

MAKING PROCEDURE:

- Measure the ingredients
- Heat the water, add the gelatin and glycerin. Simmer at 60 degrees until thick
- Add the soap
- Cast into mold
- Dry

Can be reused by reheating and recasting. Compostable but not suitable for home composting due to gelatine (= animal contents)