

FABRICADEMY 2022-23

TUTORIALS



TAPIOCA & FRUIT LEATHER **TUTORIAL**

BEATRIZ SANDINI



_tapioca biomaterial



TAPIOCA BASE RECIPE

- 250 ml water
- 25 g tapioca / manioc / cassava starch
- 10 ml glycerine
- 10 ml vinegar



TAPIOCA & CLAY

500 ml water
30 g tapioca / manioc / cassava starch
15 ml glycerine
10 ml vinegar
10 g clay

optional = some drops of clove oil to avoid molding





_fruit bioleather



MANGO BIOLEATHER

2 un overripe mangoes (about 300 g)
1 un lemon (as a preservative and stabilizer)
5 g salt

optional

pinches of cinnamon or curry to avoid molding
10-20g beeswax



MANGO

BIOLEATHER



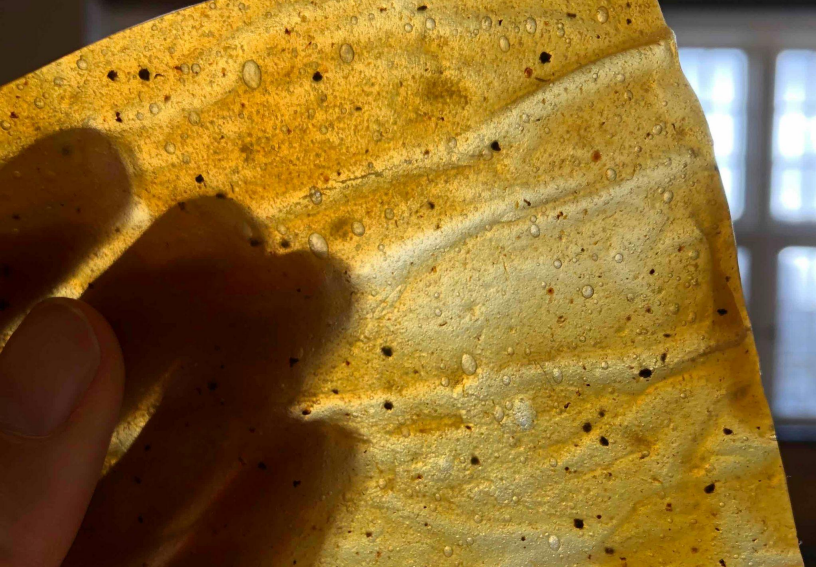
MANGO BIOLEATHER & TAPIOCA

2 un overripe mangoes (about 300-400 g)
25 g tapioca / manioc / cassava starch
20 g vinegar
5 g salt

optional

pinches of cinnamon or curry to avoid molding
10-20g beeswax





BANANA BIOLEATHER

350 g banana biomass (green unripe bananas cooked on a pressure cooker for 10 minutes and then blended)

65 g glycerine

40 g vinegar

20 g tapioca

optional

pinches of cinnamon or curry to avoid molding

20g beeswax





failing is part of the process...