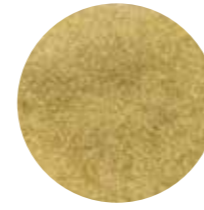




## Ingredient List



Gelatin



White Vinegar

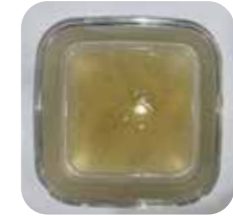


Carbonate



Water

## Preperation Steps



## Material Assessments

hard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	soft
smooth	<input checked="" type="checkbox"/>	<input type="checkbox"/>	rough
matte	<input checked="" type="checkbox"/>	<input type="checkbox"/>	glossy
elastic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	not elastic
strong	<input checked="" type="checkbox"/>	<input type="checkbox"/>	weak

opaque	<input checked="" type="checkbox"/>	<input type="checkbox"/>	transparent
tough	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ductile
light	<input checked="" type="checkbox"/>	<input type="checkbox"/>	heavy
fibred	<input checked="" type="checkbox"/>	<input type="checkbox"/>	not-fibred

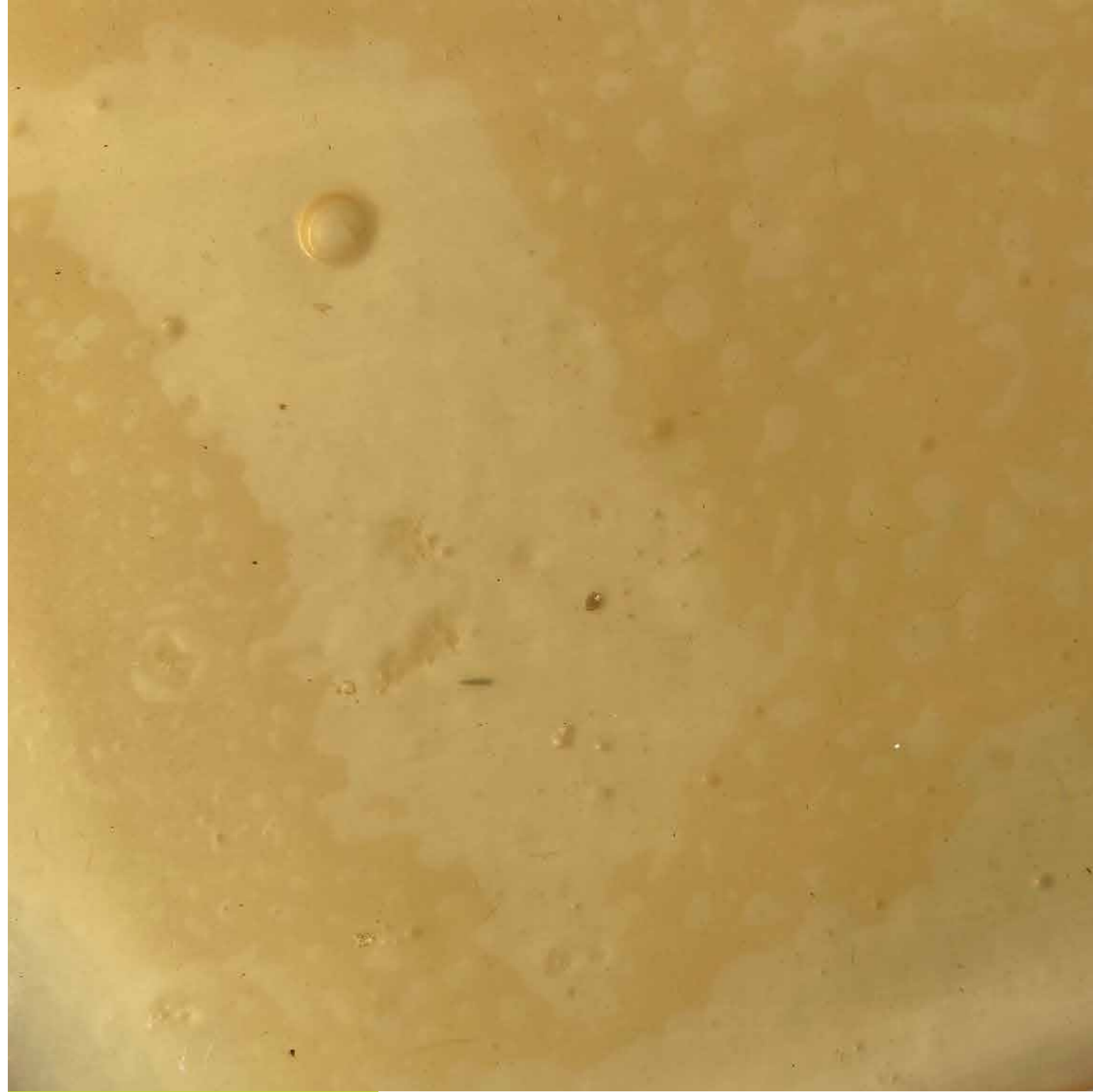
## Forming Technique

by plate

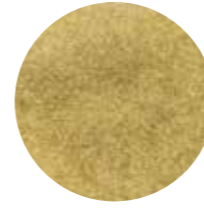


## References

<http://www.materiom.org/recipe/694>



## Ingredient List



Gelatin



White Vinegar



Carbonate



Water



Glycerine



## Preparation Steps



## Material Assessments

hard

soft

smooth

rough

matte

glossy

elastic

not elastic

strong

weak

opaque

transparent

tough

ductile

light

heavy

fibred

not-fibred

## Forming Technique

by plate

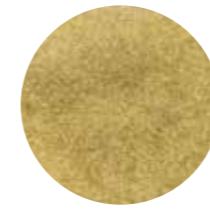


## References

<http://www.materiom.org/recipe/694>



### Ingredient List



Gelatin



White Vinegar



Carbonate



Water



Quince Seeds

### Preperation Steps



### Material Assessments

hard	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	soft	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
smooth	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	rough	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
matte	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	glossy	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
elastic	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	not elastic	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
strong	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	weak	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

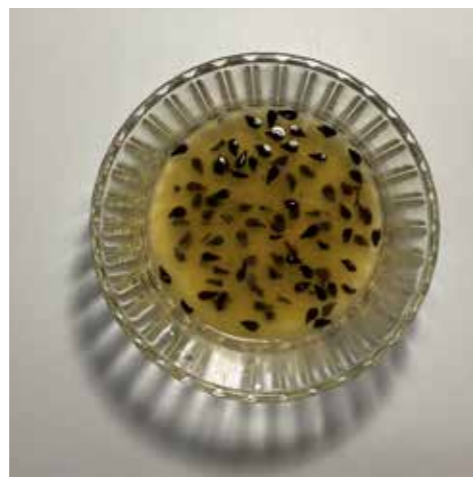
opaque	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	transparent	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
tough	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	ductile	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
light	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	heavy	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
fibred	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	not-fibred	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

### Forming Technique

by plate

### References

<http://www.materiom.org/recipe/694>

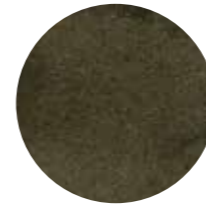




## Ingredient List



Corn Starch



Sand



Glycerine



Water

## Preparation Steps



## Material Assessments

hard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	soft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	opaque	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	transparent
smooth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	rough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	tough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ductile
matte	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	glossy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	light	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	heavy
elastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	not elastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	fibred	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	not-fibred
strong	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	weak	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

## Forming Technique

by hand



## References

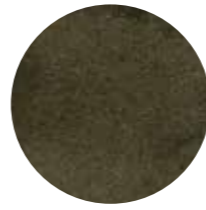
[https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc\\_cid=af61d94ee1&mc\\_eid=1a40f53cf1](https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc_cid=af61d94ee1&mc_eid=1a40f53cf1)



### Ingredient List



Corn Starch



Sand



Water

### Preparation Steps

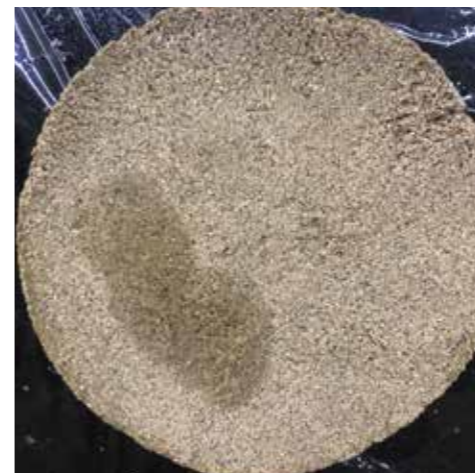


### Material Assessments

hard	<input type="checkbox"/>	soft	opaque	<input type="checkbox"/>	transparent	
smooth	<input type="checkbox"/>	rough	tough	<input type="checkbox"/>	ductile	
matte	<input type="checkbox"/>	glossy	light	<input type="checkbox"/>	heavy	
elastic	<input type="checkbox"/>	not elastic	fibred	<input type="checkbox"/>	not-fibred	
strong	<input type="checkbox"/>	weak				

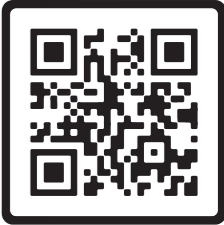
### Forming Technique

by plate



### References

[https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc\\_cid=af61d94ee1&mc\\_eid=1a40f53cf1](https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc_cid=af61d94ee1&mc_eid=1a40f53cf1)



### Ingredient List



Corn Starch



Coffee



Water



Glycerine

### Preperation Steps



### Material Assessments

hard	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	soft	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
smooth	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	rough	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
matte	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	glossy	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
elastic	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	not elastic	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
strong	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	weak	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
opaque	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	transparent	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
tough	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	ductile	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
light	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	heavy	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
fibred	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	not-fibred	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

### Forming Technique

by plate



References  
[https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc\\_cid=af61d94ee1&mc\\_eid=1a40f53cf1](https://naturelab.risd.edu/discover/biomaterials-you-can-make-at-home/?mc_cid=af61d94ee1&mc_eid=1a40f53cf1)