

Preparing Z-ABS Juice

SOURCE:

<https://support.zortrax.com/preparing-z-abs-juice/>

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Things to Prepare



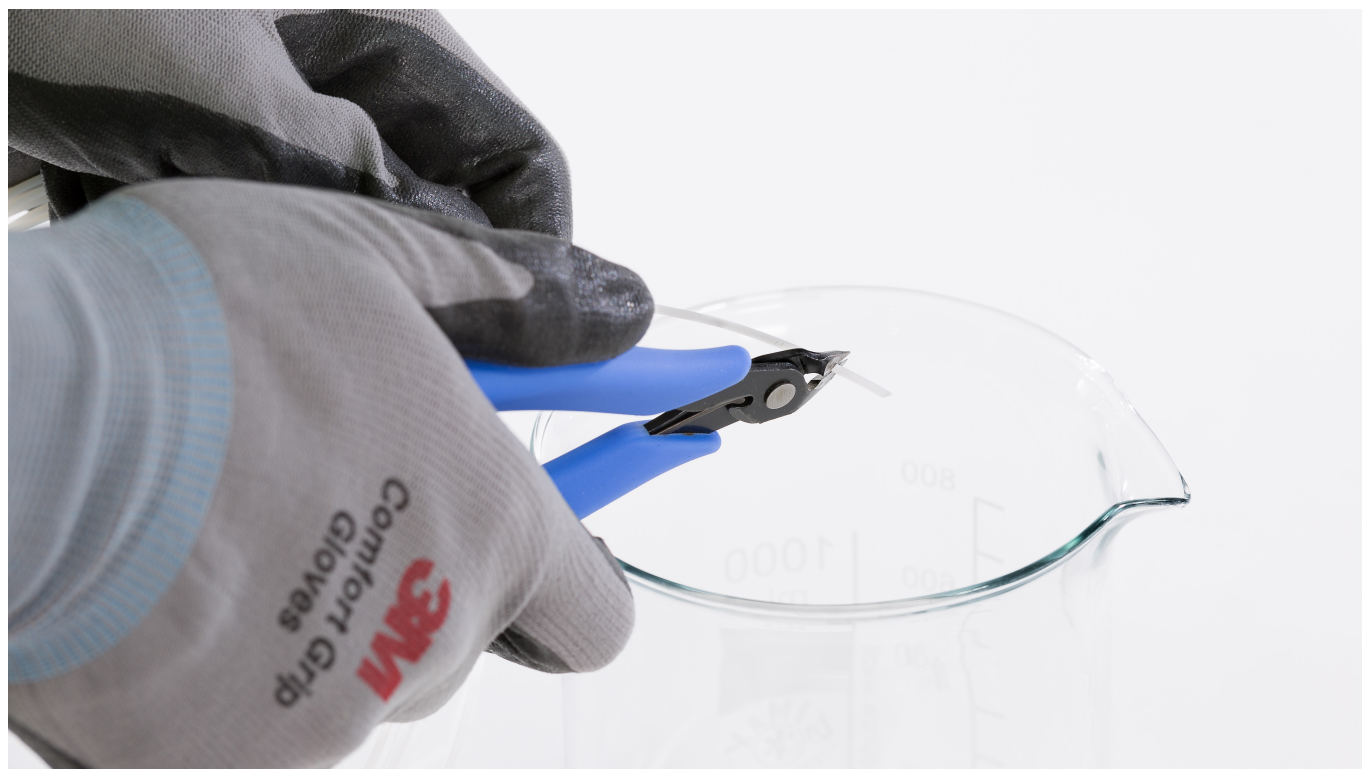
To prepare Z-ABS juice, you will need:

- a metal or glass container,
- acetone,
- Z-ABS Pure White (you can also use the support or raft remains)
- a pair of pliers,
- safety gloves.

Cutting the Material

Cut the material into pieces and put them in the container.

Wear safety gloves.





Filling up the Container

Pour acetone into the container.

Use 200ml of acetone for 50g of Z-ABS. Stir the mixture once in a while.

Acetone is highly flammable. Do not use open fire near the liquid. Prepare the juice in a well ventilated area.





Ready Z-ABS Juice



After ~8h the material should melt and form milk-like slurry.

Z-ABS juice has to be applied while the platform heated. Turn the printer on and wait until the plate heats up. Then, using a piece of cloth, apply a thin layer onto the perforated plate.