

Resin Information

For successful results of printing, it is important to not only have correct resin settings but also to know how to store the materials. In this document, you can read about how to prevent prints from failure and the safety information.

To prevent from failures:

1) Operating environment: 20-28°C

Be careful about the temperature. The best temperature is a room temperature for the materials. Store in dark and dry place. If the temperature is lower, that can affect the printing process.

2) Shake well the resin bottle before pouring out

Always before using the resin, shake well the bottle of resin and then place the correct amount to the resin vat on the 3D Printer.

3) Please avoid direct sunlight or glare

Avoid the light, the bottle which was standing on direct sunlight can be a reason of failed prints.

4) Wear protection gloves, goggles, and other protective clothing while using resin.

Remember to protect yourself and always wear protective clothes to avoid contact with the resin.

5) Wash your hands immediately if your skin had direct contact with the resin

If the resin touch your skin, immediately wash/ clean it by using soap and water or special detergent.

6) If resin got into contact with eyes, immediately rinse them with water for 15 min

If into your eyes will get some of the resin, wash your eyes immediately under the water for 15 min, and if that will not help and your eyes will be in pain, please seek medial attention immediately.

7) Inhalation

In case of exposure to a high concentration of vapor or mist, move the person to fresh air. If breathing has stopped administer artificial respiration and seek medical attention immediately.

8) Ingestion

Get enough water to spit out if you accidentally drink it. Or consult a physician immediately.