

**3D PRINTING FILAMENT**

# PCTG

Filament for FDM printers, 1.75 mm

Voluntary information on safe handling. This is not a safety data sheet under REACH Article 31 and does not contain composition or classification under CLP.

**SUPPLIER**

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**IN AN EMERGENCY**

Emergency: call 112 (EU)  
Advice in Sweden: Swedish Poisons Information Centre,  
+46 10 456 67 00

**INTENDED USE**

Filament for fused-filament 3D printers (FDM). Do not use the product for anything else.

**FIRE**

The filament is combustible, like all plastics. Extinguish with water, foam, powder or carbon dioxide. Avoid breathing smoke.

**WHILE PRINTING**

- Print within the recommended range: nozzle 240–260 °C, bed 70–80 °C. Do not print hotter than the top of the range.
- Heated plastic releases fumes and particles. Keep the room where the printer stands well ventilated.
- Do not leave a running print unattended for long periods.

**HOT SURFACES AND FIRST AID**

- The nozzle, bed and molten plastic get very hot. Do not touch them during or right after printing.
- Burns: cool with lukewarm water for at least 20 minutes. Do not pull off plastic stuck to the skin. Seek medical care for larger burns.
- Discomfort from fumes: move to fresh air. Seek medical care if symptoms do not pass.

**STORAGE**

Store dry and cool, in the packaging with desiccant or in an airtight box, away from direct sunlight and out of reach of children.

**DISPOSAL**

Dispose of prints and filament scraps according to local sorting rules, usually as combustible waste. Sort the packaging by material.

**DOCUMENTS**

- Print settings are available on the product page at [printonion.com](https://printonion.com).