

Drying TPU for Printing

CHAT-0145 / REV EXPORT-03 / 2026.08.31

A conversation-specific public summary of drying tpu for printing, distilled from the supplied export. The detailed excerpts remain available in the released note file.

STATUS	RECOVERED / SPECIFIC NOTE
CLASSIFICATION	SYS
MATERIAL	CHAT EXPORT / BUILD & TOOLS
DISPOSITION	PUBLIC CONVERSATION EXCERPTS / REDACTED
CATEGORY	Build & Tools
RECORD TYPE	build-thread

TECHNICAL NOTES

Conversation-specific knowledge extracted from the drying tpu for printing discussion.

CONVERSATION / QUESTION AND CONTEXT

Still getting g stringing issues. How long and at what temp would you dry this before printing in the creator 5 pro?

CONVERSATION / EXTRACTED GUIDANCE

1. 55°C / 131°F for 6 hours as the starting point.
2. If it's been sitting exposed for quite a while, go 8-10 hours.
3. If it's **really** wet-popping/hissing at the nozzle or producing rough/fuzzy extrusion-I'd give it 10-12 hours.
4. I wouldn't exceed about 60°C / 140°F unless EONO3D specifically says the spool can handle it.
5. **For this spool tonight: 55°C/131°F × 6 hours. Then run a small stringing test before changing anything else. If you send me your current Creator 5 Pro TPU settings, I can tell you exactly what I'd change after it's dry. [embedded media omitted]*
6. Open it and load it directly into the Creator 5 Pro.
7. Print the same stringing test you're using now with the same settings.
8. If the new spool strings dramatically less, we've basically confirmed moisture is the problem with your current TPU.

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	2 user turns / 2 assistant turns
ATTACHMENTS	7 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.08.31 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0145-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0145-public-note.txt>

RETURN TO THE LIVING RECORD

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This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/CHAT-0145>
