

3D print wax melt part

CHAT-0027 / REV EXPORT-03 / 2025.09.22

A conversation-specific public summary of 3d print wax melt part, 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 3d print wax melt part discussion.

EDITORIAL NOTE

The warmer, proposed replacement part and operating temperatures were not identified or measured here. The material ranking and brief supervised-test suggestion do not establish a suitable replacement for a heated electrical appliance.

CONVERSATION / QUESTION AND CONTEXT

I have a plugin wax melt. I want to 3d print the part the goes around the light bulb heat source. I wan mt to keep the pot that the wax currently sets in

CONVERSATION / EXTRACTED GUIDANCE

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- Material: Most common 3D printing plastics (PLA, PETG, ABS) soften or warp with heat. A wax warmer bulb can reach 150-200 °F (65-95 °C) or higher.
- PLA = not suitable (softens at ~60 °C).
- PETG = better but still risky.
- ABS or ASA = better heat resistance but can deform.
- Best = high-temp filament (PC, Nylon, CF-reinforced, or ceramics/resins).
- Electrical safety: Make sure the 3D print doesn't touch wiring or block air circulation.

8. Fire risk: Always test with supervision the first few times.

SPECIFICATION

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

DEVELOPMENT HISTORY

2025.09.22 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0027-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0027-public-note.txt>

RETURN TO THE LIVING RECORD

3D print wax melt part

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

<https://u225x.com/record/CHAT-0027>