

spool

PLA & PETG 3D printing filament. 1.75 mm, 1 kg spools.

RoHS Compliance Declaration

Directive 2011/65/EU and Amendment (EU) 2015/863

DOCUMENT SPL-RoHS-2026	TEST REPORT UNIB26031912HR-01	ISSUE DATE 31 Mar 2026	REVISION 1.0 · Jun 2026	STATUS PASS
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DECLARATION OF CONFORMITY

spool hereby declares that its 3D printing filaments (including PLA and PETG) are fully compliant with RoHS Directive 2011/65/EU and its amendment Directive (EU) 2015/863. Based on independent laboratory testing, all restricted hazardous substances are **Not Detected** above the method detection limits, and comply with the maximum permissible concentrations.

TEST RESULTS & STANDARDS

Property	Test standard	Typical value
Cadmium (Cd)	IEC 62321-5:2013	ND (< 100 mg/kg)
Lead (Pb)	IEC 62321-5:2013	ND (< 1000 mg/kg)
Mercury (Hg)	IEC 62321-4:2013+A1:2017	ND (< 1000 mg/kg)
Hexavalent Chromium (Cr(VI))	IEC 62321-7-2:2017	ND (< 1000 mg/kg)
Polybrominated Biphenyls (PBBs)	IEC 62321-6:2015	ND (< 1000 mg/kg)
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321-6:2015	ND (< 1000 mg/kg)
Bis(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017	ND (< 1000 mg/kg)
Butyl Benzyl Phthalate (BBP)	IEC 62321-8:2017	ND (< 1000 mg/kg)
Dibutyl Phthalate (DBP)	IEC 62321-8:2017	ND (< 1000 mg/kg)
Diisobutyl Phthalate (DIBP)	IEC 62321-8:2017	ND (< 1000 mg/kg)

TESTING LABORATORY INFORMATION

Test Report Reference	UNIB26031912HR-01
Report Issue Date	31 Mar 2026
Testing Laboratory	Shenzhen United Testing Technology Co., Ltd.
Sample Description	3D-print filament (Polymer)
Compliance Status	Pass (All items below detection limits)