

### Formlabs Resin <sup>f</sup> Washing Solution

formlabs 😿

Formlabs Resin Washing Solution is a non-flammable solution for cleaning resin off of 3D printed parts. This solution cleans as well as isopropyl alcohol (IPA), but can dissolve twice as much resin before becoming saturated. Reduce wash replenishing and cost per wash with a part-cleaning solution safe enough for any workspace.

#### Stable And Cost-Effective

Stable, low-odor chemistry that cleans parts as well as IPA at a lower cost per wash.

#### **Longer Solution Lifetime**

Twice the longevity of IPA and minimal evaporation, leading to less frequent top-offs and full changeouts of washing solution.

#### Validated Non-Flammable

Non-flammable per GHS classification, mitigating storage and EH&S concerns.

#### Simplified Sourcing

Whether you buy Formlabs or our partners, you can now get your resins and washing solution all in one place.

"Formlabs Resin Washing Solution is key in my 3D printing workflow. It washes my models completely and I can go much longer without worrying about replacing solvent. It doesn't have a strong smell and isn't a flammability risk, which I appreciate for my small work space."

Kristine Paxon, Lab Technician, Beam Orthodontics

# Utilize the following workflow for best success with Formlabs Resin Washing Solution Accelerated Dry Compressesed air: 30-60 seconds Fan: 30-120 min Wash Part 5-20 min\* Water Soak 30-60 seconds. No agitation required. Resin Washing Solution Volume Requirements: Form Wash (2nd Generation): 3 units (15 litera), Form Wash L: 8 units (40 litera)

## Cost-Effective with a Longer Solution Lifetime

Resin Washing Solution has twice the longevity of IPA and minimal evaporation, leading to less frequent top-offs and fewer full changeouts of washing solution.

Formlabs Resin Washing Solution is compatible with most non-biocompatible Formlabs Resins.

Solution	Fully non-flammable workflow	Cost per liter	Saturation limit	Solution amount lost to evaporation*	Solution lifetime* (days)
IPA	No	\$7.67	10%	1.18 L	97
Formlabs Resin Washing Solution	Yes	\$15.00	20%	~0 L	240
Non-Flammable Competitor	Yes	\$28.00	20%	~0 L	240
Competitor High- Saturation Limit Solution	No-requires secondary flammable solvent	\$52.50**	35%	~0 L	420

Cost per wash (USD)	
\$1.08	
\$0.91	
\$1.69	
\$1.81	





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<sup>\*</sup>Assuming one print per day

<sup>\*\*</sup>Secondary flammable solvent is factored into cost