

Graphene 3D Printing Filament Additive

SKUs: GI-3DP-32OZ, GI-3DP-1GAL, GI-3DP-5GAL

PRE-MIXED, NEVER POWDER

PATENT PENDING

MADE IN THE USA

PRODUCT DESCRIPTION

A graphene additive for 3D printing filament makers, pre-dispersed in resin for compounding. Graphene is supplied pre-mixed in a liquid carrier, never as a dry powder.

WHAT IT'S FOR

Compounding into filament polymers such as PLA, PETG or nylon before extrusion, evaluated against your current filament.

Typical uses: Filament extrusion of PLA, PETG, ABS, nylon and other printable polymers.

CARRIER

Resin dispersion for compounding into your filament polymer.

DOSING

1% to 7% by weight, depending on the job. Ask us for a suggested starting treat rate for your trial.

HOW TO USE

1. Shake the container well before measuring.
2. Weigh the additive at the dose for your job (1% to 7% by weight).
3. Compound into the filament polymer before extrusion.
4. Test against your baseline before production use.

PACK SIZES

SKU	Size
GI-3DP-32OZ	32 fl oz bottle
GI-3DP-1GAL	1 gal jug
GI-3DP-5GAL	5 gal pail

Bulk quantities on request.

STORAGE AND HANDLING

- Keep the container tightly closed until use.
- Shake or stir well before measuring.
- Avoid contact with eyes and skin. Keep out of reach of children.
- See the Safety Data Sheet (SDS) for full safety information.

ORIGIN AND COMPLIANCE

- Patent pending.
- Made in the USA by Graphene Integrations, LLC, Charlotte, NC.

- Contains no carbon black.

Questions, samples or a quote? Graphene Integrations, LLC · Charlotte, NC, USA ·
frans@grapheneintegrations.com · +1 (704) 659-3682 · grapheneintegrations.com · Buy:
<https://grapheneintegrations.com/store/graphene-3d-printing-filament-additive>

The information in this data sheet is believed to be accurate as of October 23, 2026. Results vary with formulation, materials, dose and process; users should test and confirm suitability for their own application. This data sheet does not replace the Safety Data Sheet.
Graphene Integrations, LLC · TDS rev. October 23, 2026.