GRAPHENE INTEGRATIONS
SCIENCE MEETS SOLUTIONS

TECHNICAL DATA SHEET

Graphene Textile Additive

SKUs: GI-TEX-1GAL, GI-TEX-5GAL

PRE-MIXED, NEVER POWDER | PATENT PENDING | MADE IN THE USA

PRODUCT DESCRIPTION

A graphene additive for textiles, pre-dispersed for fabric finishes, coatings and fiber development.

Graphene is supplied pre-mixed in a liquid carrier, never as a dry powder.

WHAT IT'S FOR

Technical textile finishes and coatings, and fiber development, evaluated against your current fabric.

Typical uses: Fabric finishing, coated textiles, technical and performance fabrics.

CARRIER

Water-based or resin dispersion matched to your finishing process.

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. Add to the textile finish or coating and mix until uniform.
4. Test against your baseline before production use.

PACK SIZES

SKU	Size
GI-TEX-1GAL	1 gal jug
GI-TEX-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-textile-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.