

TECHNICAL DATA SHEET

PRODUCT:

Graphene Oxide Dispersed in Water

COMMERCIAL NAME:

N002-PRE

DESCRIPTION:

N002-PRE incorporates oxygen-containing chemical groups on graphene basal plane. It is dispersible in water and available in two concentrations. It possesses polar functional groups, and it is electrically and thermally insulating.

PRODUCT DETAILS:

- ✓ Oxygen content: > 37 wt.%
- ✓ Average lateral dimension: < 10 um</p>
- ✓ pH: 1-3
- ✓ Viscosity: < 250 cP @ RT</p>
- ✓ Concentration: 0.5~1.0 wt%
- ✓ Color: Amber



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Please contact Global Graphene Group for the most current technical information.

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