



Technical Data Sheet

Graphene Aqueous Suspension S-WB30G

S-WB30G is an aqueous graphene suspension. Suspension with 20 wt% solid content is compatible with most aqueous system.

Physical Property

- Appearance : Gray black liquid
- Solvent : Water
- Carbon Solid Content : 20 ± 1 wt%
- Additive : ≤ 3 wt%
- Shelf Life : Sealed for 3 months @ 25 °C

Recommended Operation Condition

- Solid settling may occur over time. Stirring thoroughly is recommended before use.
- Clean up by soap water, ethanol and IPA.
- Please wear protective cloths and operate in a proper ventilation system.

Storage

- Graphene aqueous suspension should be stored in a clean and stable environment at room temperature.
- Storage in high temperature (>30 °C) or freezers (<0 °C) is NOT recommended.

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Please note that partial of the analysis data are also conveniently available online at www.graphene.com.tw

Safety Issue

- Products are intended for use in an industrial environment by trained personnel. Please follow proper health/safety processes regarding storage, handling and processing of the products. For Safety and Handling information pertaining to this product, refer to Safety Data Sheet (SDS).

Package

- Standard package is shown below and the package could be customized according to customers' requirement.

Standard package



1kg/Plastic jar
Φ:~12cm
Height: ~14.5cm



5kg/Plastic jar
Φ:~28cm
Height: ~28cm

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