

## Technical Data Sheet

### Graphene Aqueous Suspension S-WB60

**S-WB60** is an aqueous graphene suspension. 12 wt% multi-layer graphene sheets are dispersed uniformly in the water and compatible with most aqueous system.

#### Physical Property

- Appearance : Gray black liquid
- Solvent : Water
- Carbon Solid Content : 12±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](http://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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