

Technical Data Sheet

Graphene Suspension S-EA60

S-EA60 is an ethyl acetate based suspension with 12 wt% graphene. By adding S-EA60, graphene can be easily blended into a matrix material with high uniformity.

Physical Property

- Appearance : Gray black slurry
- Solid Content : 12 ± 1 wt%
- Additive : ≤ 1 wt%
- Solvent : Ethyl acetate
- Shelf Life : Sealed for 3 months @ 25 °C

Recommended Operation Condition

- Settlement of solid may occur over time. The suspension should be stirred thoroughly before use.
- Please wear protective cloths and operate in a proper ventilation system.

Storage

- Graphene Suspension should be stored in a clean and stable environment at room temperature with their lids tightly sealed.
- Storage in high temperature (>30 °C) or freezers (<0 °C) is NOT recommended.

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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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