Genable X1433 is a formulation ready dispersion of 2D high aspect ratio carbon platelets stabilised in ethyl acetate.

**PRODUCT INFORMATION**

- **Appearance**: Black liquid
- **Matrix**: Ethyl acetate
- **A-GNP Content (wt/wt%)**: 20
- **Density (g/ml)**: 1.05 – 1.15
- **Viscosity (Pa.s)**: <4
- **Particle Size (D90)**: <20 microns
- **Shelf Life**: TBC

**USAGE**

This dispersion is produced using AGM’s proprietary manufacturing processes. The product is optimised to be incorporated into industry systems under medium shear. Please ensure that following the addition of the dispersion the system is fully homogenised.

**DIRECTIONS OF USE**

Please stir well before use. Dispersion may develop slight sedimentation during transport or storage. If this is the case the dispersion can be recombined by mechanical mixing.

**STORAGE**

Store in accordance with local regulations. The product should be stored in the original container at room temperature in a dry, well ventilated location away from direct sunlight. Keep away from incompatible materials and food and drink. Keep the container tightly sealed.

**SAFETY**

Wear appropriate PPE. Use the minimum quantity of product required for a particular process. Use only in well-ventilated areas, preferably in an enclosed system. Provide appropriate exhaust ventilation at places where aerosols/dust may be formed. Handle and open container with care. Keep in the original container or an approved alternative made from a compatible material. Always close containers tightly after removal of the product. Empty containers retain product residue and can be hazardous. Do not re-use container.

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