

Dispersing Agent W9010

Product Description

The chemical composition of **W9010** is copolymer with acidic groups. It is a 100% active content wetting & dispersing additive for **filled unsaturated polyester** and **epoxy systems**.

Physical Properties

Appearance	Clear Liquid
Active Content	100 %
Color	<3 (Garnder No.)
Density	1.15 g/ml (20°C)
Water Content (%)	Max 1.0
Flash Point	>100

Applications

- 1) Highly Recommended for **Low emission SMC/BMC or BMC**
- 2) Highly Recommended for **LP and Class A formulations**
- 3) Highly Recommended for **LS formulations**
- 4) Highly Recommended for **Pultrusion**

Advantages

Increased pigment wetting and color strength development

Solvent free dispersant for applications where solvents must be avoided

Dosage and Method of Use:

Dosage:

Dispersed Content	wt % of active content
Fillers	0.5 – 1
Resin (for viscosity stabilization in BMC)	0.25 - 1

All the information above is based on data obtained at laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.

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Method of Use:

- The additive should be added to the resin (mix) prior to homogenization and the addition of fillers and/or pigments.

(Special Note: Stir before use. Heat to 30-40C and stir well)

Packing & Storage

25KG HDPE Pails

200KG HDPE Drums

Shelf Life is 1 year

Keep in cool / dry place

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