

Dispersing Agent 9010W

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Chemical Group

Co-Polymer with acidic groups

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.

Applications

- Highly Recommended for Low emission SMC/BMC or BMC
- Highly Recommended for LP and Class A formulations
- Highly Recommended for LS formulations
- Highly Recommended for Pultrusion

Advantages

- Increased pigment wetting and color strength development
- Solvent free dispersant for applications where solvents must be avoided

Dosage

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

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)

Physical Data

Density (g/cm ³)	1.15
Form of supply	Clear Liquid
Moisture	1.0 Max.
Colour, Gardner scale (Gardner)	≤3
Active content (%)	100
Flash point (°C)	>100

Packaging, Shipping & Storage

Dispersing Agent 9010W is supplied as clear liquid. The product is packed in 25 kg HDPE pail or 200 kg HDPE drum and shipped on pallets of 800 kg. Store under cool temperatures, dry and protected from weather. Shelf life: 1 year from manufacturing date.

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.