# 疏水改性分散剂 Modified Hydrophobic Dispersant BR 2747

# **PRODUCT DESCRIPTION**

Dispersant BR 2747 is uniquely designed hydrophobically modified copolymer, which consists of carboxylated and non-carboxylated monomers. This combination of hydrophobic character, aromatic structure and high charge density is responsible for the multifunctional performance characteristics of Dispersant BR 2747 providing excellent dispersion and suspension of solids particles in water based solutions.

#### APPLICATIONS

- Carbon black
- Organic pigments

## **PRODUCT SPECIFICATIONS**

≻	Total solids	40%
$\triangleright$	рН	9
		3000
≻	Viscosity	mPas

## **BENEFITS**

- > Easy to formulate into liquid suspensions
- Effective at lower concentrations than Naphthalene or Ligno Sulfonates
- Exceptional compatibility with liquids containing surfactants
- > Less sensitive to water hardness and electrolytes than typical dispersants

▶<u>所有资料,包括配方均是真实的。</u>但是客户必须在自己的试验室或设备上进行试验来确认,供应商不能做出任何承诺。 客户必须遵守当地的专利法规。供货商有权对自己的产品进行改进,其规格有任何改动,恕不提前通知。

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