

Technical Data Sheet

ULTRA-BLEND™ 5000

Mixture of medium coloured, aromatic hydrocarbon resins

Typical Properties

Appearance Yellow pastilles

Specific Gravity 1.05 Softening Point °C 98

Physiological behaviour Refer to Safety Data Sheet

Storage stability At least 2 years under normal conditions

Packaging

25 kg polyethylene bag

Product Description

ULTRA-BLEND™ 5000 improves the homogeneity of polymer blends of different polarities or different viscosities. It is quickly absorbed by the polymer matrix by wetting out the surfaces which leads to a fast incorporation of other compound ingredients. The reduction of viscosity assists down line processing, in particular milling and calendering.

ULTRA-BLEND™ 5000 is best added at the beginning of the mixing cycle to achieve the optimum wetting effect.

Dosage

2 to 5 phr

The information and data contained in this data sheet are believed to be correct based on our best knowledge. Therefore, any information is given on condition that users shall make their own assessment of suitability of the product for a specific purpose. We accept no liability for any use or application unless explicitly stated by us. These data are not to be considered as specification.

All values stated in the properties are typical numbers only.