PBR-M2



Properties

PBR-M2 is a highly plasticized polyvinyl chloride resin with a polymerization degree of 1000, which has the characteristics of easy plasticization, high transparency, and high gloss.

Product specification

Test Items	Method	B-45
VAM(&)	ZB	3
K Value	ISO 1628-2	68
Volatile Matter(%)	ISO 1269	≤ 0.4
Bulk Density(ml/g)	ISO 60	≥0.52
Oil Absorption(g/100g)	ISO 4608	≥8
Sieve retention(%)	ISO 22498	(>60 目/mesh) ≤ 1.0
		(60-230 目/ mesh) ≥ 95

Application:

PBR-M2 is suitable for applications with high surface gloss and high transparency, such as pharmaceutical sheets, high-end transparent packaging boxes, automotive films, etc. Applied to pipes and profiles, formula processing performance and product whiteness can be improved based on formula characteristics. Formula systems with high difficulty in plasticization, such as high filling pipes and stone plastics, can significantly improve material plasticization.



Packaging

25kg Bag: Polypropylene 3-in-1 woven bag. The net weight of each bag is 25.0 + 0.2 kg.

Precautions for storage and transportation:

Products should be stored in a ventilated and dry place, should keep away from heat/sun/rain/dampness.

Transportation must be carried with a clean awning, to prevent rain. This product is non-dangerous material, can be delivered as normal cargo.

Yunnan Zhengbang Technology Co., Ltd

Address: No. 8 Road, Haikou Industrial Park, Xishan

District, Kunming

Tel: +86-0871-6563 1166 Fax: +86-0871-6842 3582

Postcode: 650224

The data and recommendations contained in this product information represent the current state of our knowledge and serve as a guide only to our products and their potential applications. Therefore, no warranty of specific properties of the products mentioned here in nor of their suitability or fitness for a particular purpose is implied. The information given in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also used. Patent or other proprietary rights of third parties must be observed. The quality of our products is warranted under the terms of our General Conditions of Sale.