



Fihonor® Environmental Protection Homogenizer

FYZ-4082 introduction

Product Features Description:

Environmentally friendly homogenizer FYZ-4082 is a mixture of a variety of environmentally friendly aromatic hydrocarbon polymerization resins which can improve the uniformity of kneading of rubbers of different polarities and viscosities which are softened and viscous at the processing temperature, The inorganic filler can be wetted with the surface of the inorganic filler, so that the inorganic filler and the rubber are better dispersed and mixed to form a more uniform and compact mixture. The additive can reduce the Mooney viscosity, reduce the roll tendency, increase the extrusion rate without Increase the pressure expansion rate, for a long time to maintain the consistency of calendering.

Application areas:

Tires, transport belt, all kinds of rubber products. Rubber environmental homogenizer FYZ-4082 is not suitable for light-colored compounds.

Use:

1. Granulate easy to weigh and mix, in order to ensure uniform dispersion, it is recommended to add early in the mixing.
2. The amount is 4-15phr

Technical indicators:

Composition: Rubber environmental homogenizer FYZ-4082 is a mixture of various aromatic aromatic hydrocarbon polymerization resins.

Appearance: brown black particles

Density: (g / cm³): 1.00-1.20

Ash (750 ± 25 ° C): ≤ 0.5%

Softening point: (95-105)° C

package

25KG / packaging, paper and plastic bags; 1 ton / pallet.

Safety and transportation

According to the law of transport, environmental protection agent FYZ-4082 is a non-dangerous goods, according to non-dangerous goods transport. Proper use of this product will not cause any harm.

storage

Rubber environmental homogenizer FYZ-4082 should be placed below 35 °C, keep cool and dry, in the above conditions to meet the storage, storage period of two years, high temperature easy to agglomerate but does not affect its performance.

Special Note

The above product technical information and data are based on the best available information and do not provide any warranty and no infringement of any patent. It is the responsibility of the user to use the product before testing.

Qingdao Fihonor Chemical Science & Technology Co. LTD, MADE IN CHINA

24-Hour Service Hotline: +86-532-84889952

