



KHOSRO NIKOO PLAST
INDUSTRIAL GROUP

NIKOO POLYMER

Whitening Agent





Whitening Agent

Product description

Due to the milky color of PVC products which is depended to the nature of PVC, to achieve products with pure white color, it is recommended to use whitening agent in PVC compounds. This product is compatible with all types and grades of PVC used to produce UPVC pipes, fittings, window profiles and wall coatings. This product is a complex mixture of pigments and fillers that modifies the white color of the product.

KEY FEATURES AND BENEFITS

- Economical
- Environmentally friendly
- Availability
- Low dust
- Compatible with all types and grade of PVC

TYPICAL PROPERTIES

Property	Whitening Agent
Appearance	Grayish green powder
Ash content, % by weight	> 65 at 900 °C
Filler content, % by weight	21
Pigment content, % by weight	79
Thermal stability	Completely stable at 250 °C





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APPLICATION

- Whitening agent
- Color improver

The application dosage of this product depends on the consumer's demand. In common it is recommended to use 0.02 to 0.04 phr.

PACKAGING AND STORAGE

- The product is packed in 25 Kg pockets.
- It is better to store the product in a cool and dry place. Avoid to store the product in front of the direct sunlight.



گروه صنعتی خسرو نیکو پلاست

نیکو پلیمر

- انواع استابلایزر های PVC
- کامپاند های PVC
- استئارات پایه فلزی (Ca, Zn, Mg)
- کمک فرآیند ها و روان کننده های پلیمری

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