



KHOSRO NIKOO PLAST
INDUSTRIAL GROUP

NIKOO POLYMER

Pb.stab.Mix99





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Product description

It is a lead-based stabilizer for the production of PVC pipes and wall panel and floor covering. In addition, it has a proportionate amount of internal and external lubricants. As a result, it will have a wide range in terms of temperature, time, pressure and production speed adjustment. Due to these properties, products with excellent cooking, smooth surface and constant dimensions can be obtained.

This product is a stabilizer with excellent performance and reasonable price. It is produced according to the latest formula in the world according to international standards, the characteristics of which can be used for long-term thermal stability, excellent internal and external lubrication, as well as for high-speed electrification and high-temperature production.

Important features of this product are economic price and good processability.





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Application

For U-PVC Pipes

For wall panel

For floor covering

For use in the production of products with a Low percentage of filler



Technical Specification

Bulk density	400-500 g/l
Free fatty acid	1 % max
Volatile matter	0/5 % max



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Physical and chemical properties

Appearance	White powder (Depending on the customer's Demand, it can be both powder and flake)
Melt point	110±2
Ash content	30±1
Moister content	≤0.5 %
Lead content	21%
Solubility in water	Insoluble
Supply ability	60ton /month
Brand name	Nikoo polymer
Model number	Leadstabilizer
Packaging details	25 kg/bag



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Recommended consumption rate

Depending on the amount of filler and process conditions from 1.8 to 2 phr

Performance features

- Increase thermal resistance
- High optical resistance
- Good processability
- Improving the quality of production parts
- Increase production efficiency
- Increase the mechanical properties of the product
- Improve lubrication in the process
- Reduction of yellowing due to PVC processing in the final product
- One of the most important features of this stabilizer is to produce a product with a high filler.

Standard packaging

bag: 25kg/pack, kept under seal in a dry and shady spot.

safety & environmental information

one pack stabilizer , has long storage life if kept cool and dry, ventilated place. keep away from heat and sources of ignition.





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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