

# NİKOO POLYMER

## Pb.stab.Mix99







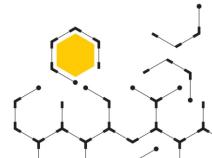


#### Product description

It is a lead-based stabilizer for the production of PVC pipes and wall panel and floor covering. In addition, it has aproportionate 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.







#### **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







#### Physical and chemical properties

White powder

(Depending on the customer's Demand, it can be both powder and flake)

Melt point 110±2

Appearance

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







#### Recommended consumption rate

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

#### Performance features

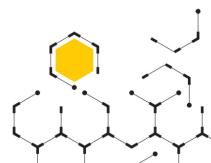
- Increase thermal resistance
- High optical resistance
- Good processability
- Improving the quality of production parts
- Increase production efficiency
- Increase the mechanical properties of the product
- Improve lubrication in the process
- Reduction of yellowing due to PVC processing in the final 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

- انواع استابلایزر های PVC
- ای PVCکامپاند هـای PVC
- استئارات پـــایه فلــزی ( Ca, Zn, Mg )
- 👴 کمک فرآیند ها و روان کننده های پلیمری

### WWW.KNP-CO.COM

TEL: +98 41 4143

Khosro Nikoo Plast Industrial Group 3 Kilometers after Tabriz-Azarshahr Police Station, Tabriz, Iran