



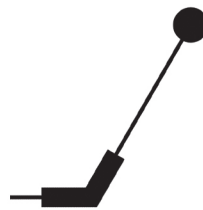
# NIKOO POLYMER

Pb.stab.10SS





## **Pb.stab.10SS**



### Product description

It is a lead-based stabilizer for the production of PVC fittings ,in addition,it has a proportionate amount of internal lubricant and processing aid . As a result , products with excellent curing, smooth surface and constant dimensions can be obtained.

This product is a stabilizer with excellent performance .It is produced according to the latest formula in the world accord- ing to international standards, the characteristics of which can be mention for high thermal stability.

Some of the most important features of this product can be like Optical stability /Ease of mixing / Primary color stability during the process .





KHOSRO NIKOO PLAST  
INDUSTRIAL GROUP

**NIKOO POLYMER**



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## Application

To produce PVC fittings



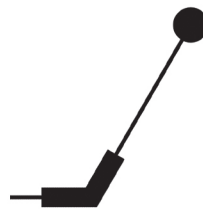
## Technical Specification

|                 |                     |
|-----------------|---------------------|
| Bulk density    | 0.290±0.05(g/cc)max |
| Free fatty acid | 0.5% max            |





## Pb.stab.10SS



### Physical and chemical properties

|                                       |                       |
|---------------------------------------|-----------------------|
| Appearance                            | White powder          |
| Mesh (325)                            | 99 %                  |
| Lead content                          | 50%                   |
| Moisture(%)                           | Max(0.5)%             |
| Solubility in water<br>Supply ability | Insoluble80ton /month |
| Brand name                            | Nikoo polymer         |
| Model number                          | Lead stabilizer       |
| Packaging details                     | 25 kg/bag             |



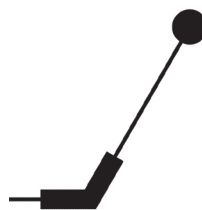


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## Recommended consumption rate

Depending on the amount of filler and process conditions  
from 3.4-4.5 phr

## Performance features

- Good heat stability
- High gelling
- Suitable for pvc injection molding
- Increase the optical resistance of the product
- Reduce yellowness and change the color of the product
- Suitable distribution
- Good initial color /glossy and impact resistance

## Standard packaging

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

## safety & environmental information

one pack Thermal stabilizer, has long storage life if kept cool and dry, ventilated place.

keep away from heat and sources of ignition.

## characteris

suitable for pvcS-65





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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