



KHOSRO NIKOO PLAST
INDUSTRIAL GROUP

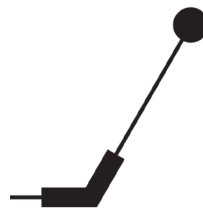
NIKOO POLYMER

Pb.stab.10FS





Pb.stab.10FS



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 procesing aid . As a result , products with excellent curing, smooth surface and constant dimensions can be obtained.

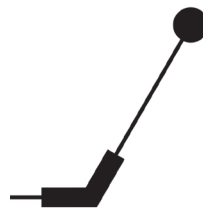
This product is a stabilizer with excellent performance . It is produced according to the latest formula in the world accord- ing to international standards, the characteristics of which can be mention for high thermal stability.

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



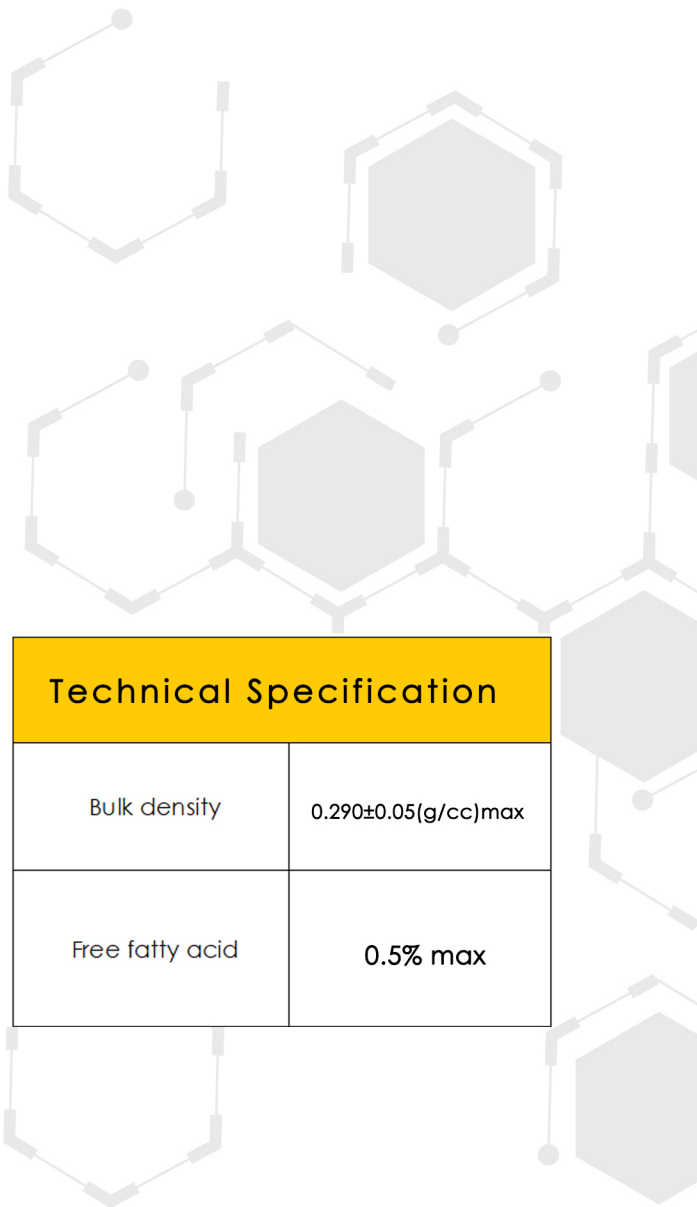


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Application

To produce PVC fittings



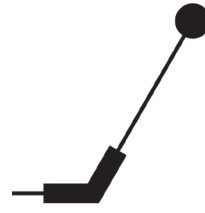
Technical Specification

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





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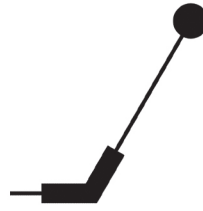
Physical and chemical properties

Appearance	White powder
Mesh (325)	99 %
Lead content	50%
Moisture(%)	Max(0.5)%
Solubility in water Supply ability	Insoluble 80ton /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
- High quality materials increase the life of the injection machine.
- Excellent processibility
- Excellent dispersibility

Standard packaging

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

safety & environmental information

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

keep away from heat and sources of ignition.

characteris

Suitable for pvcS-57





گروه صنعتی خسرو نیکو پلاست

نیکو پلیمر

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

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