



Product Specifications

Product Name: Pro-environment stabilizers

Product Aspect: white or yellowish powder

Product Model: RT-500C

Product Features:

- 1、 The pro-environment stabilizers own excellent heat-proof which can effectively reduce PVC heat aging, and it's easy processing.
- 2、 The pro-environment stabilizers can promote plasticizing strongly which can effectively reduce about 10 °C of the processing temperature. So that it could save energy and reduce the wear of machine screw.
- 1、 The pro-environment stabilizers own an excellent initial coloring and heat resistance, and good surface brightness of products
- 1、 The pro-environment stabilizers own a good electrical insulation, and it's waterproof and oil-proof. It can be propitious to secondary processing by the strong water absorption resistance
- 3、 The pro-environment stabilizers own good properties of anti-oxidation, anti-aging and weathering resistance. The white and light-colored products do not fade, and its color is stable.
- 4、 The pro-environment stabilizers applies to the wire and cable of UL 105 °C and GB (GB/T8815-2008) 70 °C.

Product application:

The pro-environment stabilizers can be used for the pro-environmental PVC granule, wire sheathing, power cord material, electric wire material, plug material.

Recommended usage: The pro-environment stabilizers use volume 6 per 100 PVC

Versatile formula:

PVC-S65	Plasticizer	RT-500C	CCR	CaCO ₃	Epoxidized soybean oil	H-ST	PE-WAX
100	According to hardness	6	0~30	60~30	2~5	0.3~0.6	0.3~0.5

Note: 1. According to the processing machine and formulations, and you should change the lubricant system reasonably.

Standard:

According to the third party international specification, the product conforms RoHS, PAHs(18 items), Phthalates(21 kinds), PFOS/PFOA, NP, BPA, REACH-SVHC.

Product Storing:

Advice to put the product in dry and draft chamber. Please using up asap once package opened

Product Packaging: 25kg / Package (PE intima bag)