



## Product Specifications

**Product Name:** Be used white、 light color of Pro-environment stabilizers

**Product Aspect:** white or yellowish powder

**Product Model:** RT-500A

### 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 effectively reduce about 10 °C of the processing temperature. So that it could save energy and reduce the wear of machine screw.
- 3、 The pro-environment stabilizers own an excellent initial coloring and heat resistance, and good surface brightness of products
- 4、 The pro-environment stabilizers own a good electrical insulation, and it's waterproof and oil-proof. As its strong water absorption resistance, so it can be propitious to secondary processing.
- 5、 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.
- 6、 The pro-environment stabilizers can be applicable to UL (90 °C), VDE, CAS, JIS, CCC...etc and non-standard wire and cable.

### Product application:

The pro-environment stabilizers can be used for the pro-environment PVC white and light color pellets extrusion, and the part of pro-environmental toys pellets etc.

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

### Versatile formula:

PVC-S65	Plasticizer	RT-500A	CCR	CaCO <sub>3</sub>	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 )