Technical Data Sheet

Zinc-bismuth composite catalyst

RT-3220

Characteristics and advantages:

This product makes full use of the synergistic effect of organic zinc and organic bismuth catalysts, has high selectivity for NCO/OH reaction, and is a very effective crosslinking catalyst. The finished product is non-sticky on the surface, can be operated for a long time, produces fewer bubbles, and the final product has fewer pinholes and high surface gloss. It can be used for adhesives, elastomers, pastes, soft bubbles, coatings, spraying, etc. In particular, it is the best choice to replace the traditional organic lead catalyst in plastic runway products.

- 1, environmental protection, no heavy metals, organic tin, VOC;
- 2, effectively eliminate the production of bubbles (tin);
- 3, improve the curing rate (compared with tin), especially in winter;
- 4, the table of practical work approaching synchronization;
- 5, improve physical properties (strength, tensile)

Product parameter:

Appearance Light yellow transparent liquid

Packing:

25KG/ barrel

Properties:

Avoid light, closed storage stable, no corrosion, no irritating odor, no solvent, non-flammable, not explosive, but not ingest, skin damage should not contact, little sensitivity to water, soluble in cyclohexane, toluene, solvent oil and other organic solvents.