

Catalyst

RT-3210

Features and advantages:

RT-3210 is a new environmentally friendly catalyst, the product does not contain mercury, lead, tin and other environmentally restricted heavy metals, is widely used as a catalyst for PU resin paste, hard bubble, soft bubble, paint, adhesive and elastomer, with the following characteristics:

1. In the early stage, the temperature rise of the mixed material is not obvious, the viscosity rises slowly, the fluidity is good, the operation time is long, and the operation time will not shorten with the increase of the addition amount;
2. Fast curing after curing, practical time close to organic mercury;
3. Better selectivity for -NCO, less sensitive to moisture, especially for CASE products (especially for polyurethane elastomers) bubble-free requirements, the product is bubble-free, and the product has better physical properties.
4. Insoluble in water, soluble in solvent oil, acetone, no irritating odor, non-toxic, non-corrosive, non-flammable, not explosive.

Product parameter:

Appearance	Light yellow transparent liquid
Density (25°C)	0.952g/cm ³
Viscosity (25°C)	30±10mPa · s

Usage:

When used as a polyurethane catalyst, the added amount is generally 0.05%-0.5% of the polyol component, and it is not recommended to add isocyanate components,

which is easy to produce gel risk. Avoid open placement when in use.

Packing:

25kg/ barrel.

Storage:

Store in dry and cool warehouse, avoid sunlight, overheating and rain. Unopened valid for 12 months.