

# YZ-T100N

Thermoplastic Acrylic Resins



Resin Division

## Type

Thermoplastic Acrylic Resins  
Solid Content: 50%

## Application

Applied to One component silver paint, 3C coating in non benzene system applied to ABS, PC, ABS+PC plastic.

## Characteristics

- 1、Non-benzene system
- 2、Wear resistance
- 3、High alcohol resistance
- 4、Anti-Al-peeling
- 5、Compatibility

## Property

Component : Acrylic copolymer  
Appearance: Clear and bright  
Solid Content ( % ): 50±2  
Viscosity (mPa.s/25℃ ): 18000-48000  
Acid Value (mgKOH/g ): 2.5-4.5  
Solvent: S-BAC/IBA  
TG (℃): 90  
Color: ≤1(Fe-Co)

## Reference formula

YZ-T100N Silver powder paint

materiel	content (g)
YZ-T100N	55
15% CAB 381-20 liquor	12
Polyamide wax paste	3
Chloro-vinegar solution	7
LTW	1
Silver powder	8
Mixed solvent	13.7
10% BYK-331	0.3
Total	100

## Storability

- Keep away from fire source, placed in a cool ventilated place, keep container tightly.
- Shelf time: 12 months.

## Packing

200kg/Berrel

## Safety

This product contains solvent, Please be careful operation, avoid contacting with skin and eyes, other information please refer to the material safety instruction.

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