

## Conveyor belt repair glue PU-TP300



快速修补胶

### PU-TP300 CONVEYOR BELT REPAIR SYSTEM

#### Description:

TP300 is a four component, room temperature, curing system. After curing, the layer has excellent flexibility, tear resistance, abrasion resistance and flame retardance.



#### Application

- To Repair conveyor belt longitudinal rips, holes and surface damages.
- To Repair rubber rollers, cans and other rubber products.

#### Product Specification (after curing)

Density/25° C ---1.15-1.2g/cm<sup>3</sup>

Coverage -----0.9m<sup>2</sup>/kg (thickness of 1mm)

Gel time (ambiance 25° C) --20-25 minutes (thickness of 2mm)

Hardness (after 24 hours, ambiance 25° C) ---Shore A ±65

Tensile strength---not less than 5 MPa

Elongation at break ≥ 400%

Operating temperature: 10° C - 80° C

Packing: 400g/set, 40sets/carton

Peel strength Canvas Belt≥ 5KN/m , Rubber Belt≥ 6KN/m

Shelf Life: 12 months

#### Special Conditions

- When the temperature is below 0° C, a halogen lamp should be used to heat the surface of the solution.
- Be sure to stir well to ensure complete curing of the material.
- Once opened, Part A and Part B must be used immediately.
- Contents cannot be stored for later use.
- This product is non-flammable.
- Material must be stored in a cool dry place.

