

## FEICURE GB905A-60(SP103P)

### I Chemical formula and molecular weight

- Chemical Name: Elastic Curing Agent GB905A-60(High Weathering Resistance)

### II Properties and application

- Self-developed elastic polyurea curing agent, GB905A-60 can be the material for two-component polyurea/polyurethane after reaction with NH or OH-contain resin, and it is with excellent performance such as quick cure, better elasticity, mechanical strength, longer QUVa, as well as anti-acid/alkali/salt.

#### Application

1. After reaction with self-developed PA resin D2925 or F420, this cure agent can be made into a top coat with high-elastic, high-abrasion, longer weather-resistance performance.
2. Used as topcoat for waterproof/abrasion, projects like high-speed rail or architecture
3. Replaced with FC and overwhelm it with higher-elasticity and better anti-abrasion performance
4. All kinds of elastic material

- Main Feature

- 1.High strength
- 2.High elasticity
- 3.High weathering resistance
- 4.Low viscosity

### III Quality standard

Item	Specifications
Appearance	Transparent liquid
NCO Content	3.2-3.6%
Solid Content	60%
Viscosity mpa.s/25°C	100-200
Relative density(25°C)	1.01
Color No. (Fe-Co)	≤1#

### IV Package and storage

- 200 Kgs/Drum, 4 Drums/Pallet

- This is flammable requiring stay away from fire and sealed kept in shades, dry, and air room. Application temperature has to reach above 10°C.

Note: this data sheet is only for reference and there's no guarantee for that. In consideration of limitation of cure agent and diverse requirements of users, please test the adaption and stability of product before use.