BJB Polyurethane TC-262 A/B

Polyurethane

BJB Enterprises, Inc.

Message:

TC-262 A/B is a two-component water blown flexible semi-viscoelastic polyurethane foam system specifically developed for low-density molding. Nominal density of the finished product is in the range of 5-6 pounds per cubic foot, when open blown or not restricted. Higher densities may be obtained in closed or restricted mold. BJB's 6800 Series Pigments may be added to the "B"side for developing a wide range of colors. TC-262 A/B can be hand mixed, machine dispensed, or mixed with a Jiffy Mixer®.

| General Information | | | |
|-------------------------------|--|-------|--|
| Features | Good Flexibility | | |
| | Low Density | | |
| | | | |
| Uses | Foam | | |
| Processing Method | Blow Molding | | |
| | Foam Processing | | |
| | | | |
| Physical | Nominal Value | Unit | |
| Specific Gravity | | | |
| Part A : 25°C | 1.187 | g/cm³ | |
| Part B : 25°C | 1.017 | g/cm³ | |
| Density | 80.1 to 96.1 | kg/m³ | |
| Cream Time (25°C) | 20.0 to 30.0 | sec | |
| Rise Time | 2.5 to 3.0 | min | |
| Brookfield Viscosity | | | |
| Part A: 25°C | 205 | mPa·s | |
| Part B: 25°C | 620 | mPa·s | |
| Cure Time (25°C) ¹ | 20.0 to 30.0 | min | |
| Thermoset | Nominal Value | Unit | |
| Thermoset Components | | | |
| Part A | Mix Ratio by Weight: 33 | | |
| Part B | Mix Ratio by Weight: 100 | | |
| Shelf Life | 26 | wk | |
| NOTE | | | |
| 1. | Depending on part size and crossection | is | |

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

