

MTB-2103 Thick Pour Casting Epoxy



Shenzhen Meitaibang Chemical Co.,Ltd

Add: 3/F,Block B,Hengyu Science Park,Nanlian,Longgang,Shenzhen E-mail: mtb@glue-adhesive.com

Tel: +86-755-84828579 Mob: +86-13682569107

MTB-2103 Thick Pour Casting Epoxy

MTBJZJ[®] It is designed to be poured thick and works amazingly for filling and thick pours on very large voids in raw wood slab tops, such as river tables, side tables, coffee tables, benches, stools, consoles, shelves, omplements, lamps, lights, craftgifts and soon.

MTB-2013 Casting resin is unique because normal casting resin can only be poured in thickness of 1/8" per coat but MTB-2103 Casting resin can be poured up to 2"-4" thick depending on the size and mass of your project.

It is designed to be slow curing so heat will not be generated and "over cook" the epoxy.

You can use our metallic powder additives, glitter, mica, or base color tints to color and tint our MTB-2103. With a longer cure time which can cause the metallic powders to settle, look softer and more toned down.

We have got below color PIGMENTS for your otpions, Liquid Epoxy Compatible Pigment Pastes •Pearl Metallic Pigment Powders Translucent Tinting Pigments

Features

•Non-toxic

- •100% Solid
- •VOC Free
- Solvent Free
- Crystal Clear

•Epoxy Resin and hardener, mix ratio of 2:1 Thick Pour to 2"-4"

Technical Data Sheet

| Item | Epoxy Resin(A) | Epoxy Hardener(B) |
|---------------------------|---|-------------------|
| Appearance | Liquid | Liquid |
| Color | Transparent | Transpareny |
| Viscosity@25 C (mpa.s) | 3000-3500 | 300-350 |
| Mix Ratio | 2:1 | |
| Hardness (Shored) | 82-85 | |
| Solid Content | 100% | |
| Operation Time | 50-60mins@25 C | |
| Curing Time | 12hrs@25 C, 8hrs@40 C | |
| Cured Time | 48hrs@25 C | |
| Polished Time | 48 hrs@25 C | |
| Shelf Life | 12 Months | |
| Package | 1.5Gallons/unit,3gallons/unit, 15kgs/unit,accept OEM&ODM | |

COVERAGE DATA

| Item | Thickness | Covrage |
|----------------|-----------|-----------|
| 1.5Gallons Kit | 2"(50mm) | 1.2 sq.ft |
| 3Gallons Kit | 4"(100mm) | 1.2 sq.ft |

MTBJZJ[®]

SAMPLE COLOR CHART











A:B=2:1.1.5Gallons Kit



A:B=2:1,3Gallons Kit





A:B=2:1,15Kgs Kit



