



Epoxy Clay



Blehm epoxy clay compounds are two part systems, which when mixed together form into a soft, dough-like consistency and cure to a hard solid with excellent toughness and dimensional stability. The gray resin and a colored hardener provide visual assistance to obtain thorough mixing. The mixed clay compounds cure at room temperature and can be carved with wood working tools, or easily machined.



The Epoxy Clay that the world has used for over 50 Years!

BP5001

Mix Ratio(by wt.): 70:10
Working Time: 45 minutes
Cure Time: 16 hours
Coverage (cu. in/gal): >250
Density (cu. in/lb.): 22.4
Hardness (Shore D): 70
Color: Gray

BP5401

Mix Ratio(by wt.): 100:20
Working Time: 45 minutes
Cure Time: 16 hours
Coverage (cu. in/gal): >285
Density (cu. in/lb.): 26.5
Hardness (Shore D): 68
Color: Gray

BP5002

Mix Ratio(by wt.): 70:10
Working Time: 10 minutes
Cure Time: 1 hours
Coverage (cu. in/gal): >250
Density (cu. in/lb.): 22.4
Hardness (Shore D): 70
Color: Gray

BP5403

Mix Ratio(by wt.): 100:20
Working Time: 70 minutes
Cure Time: 16 hours
Coverage (cu. in/gal): >285
Density (cu. in/lb.): 26.5
Hardness (Shore D): 68
Color: Gray

BP5003

Mix Ratio(by wt.): 70:10
Working Time: 130 minutes
Cure Time: 24 hours
Coverage (cu. in/gal): >240
Density (cu. in/lb.): 21.4
Hardness (Shore D): 70
Color: Gray

BP5700

Mix Ratio(by wt.): 100:100
Working Time: 120 minutes
Cure Time: 24 hours
Coverage (cu. in/gal): 235
Density (cu. in/lb.): 46.9
Hardness (Shore D): 55
Color: Gray

BP5323

Mix Ratio(by wt.): 100:50
Working Time: 40 minutes
Cure Time: 16 hours
Coverage (cu. in/gal): >280
Density (cu. in/lb.): 62.3
Hardness (Shore D): 50
Color: Brown

BP5750

Mix Ratio(by wt.): 100:100
Working Time: 70 minutes
Cure Time: 16 hours
Coverage (cu. in/gal): 235
Density (cu. in/lb.): 25.1
Hardness (Shore D): 70
Color: Gray

BCC Products Inc./Blehm Plastics

2140 Earlywood Dr. • Franklin, IN 46131

Order-Line: 800-556-0067 • Fax: 317-736-4872 • www.bccproducts.com