

MATERIAL CRYING FOR AN INVENTOR

Do any other epoxy resins promise such intriguing (and profitable) possibilities as these new developments from Dow?

Consider first, an extremely pure epoxy resin with a viscosity of 4,000—6,400 cps, and color 1 max. This is essentially the pure diglycidyl ether of bisphenol A without troublesome high polymer fractions. Or, the flame-retardant brominated epoxies which also provide top physical and electrical properties. Then there is an epoxy novolac with (1) unusually high chemical resistance, and (2) temperature stability up to 500° F.

All these, plus extremely high adhesion, low shrinkage during cure, resistance to thermal and mechanical shock, toughness, chemical inertness, moisture resistance and outstanding electrical properties. One of our secrets is the quality control we maintain, because we also make every single ingredient which goes into our epoxies.

You have the problems, we have the epoxies . . . many types. Why not see if they can help in your development work? Samples available. Write us c/o Coatings Sales Department 1641EQ10.

THE DOW CHEMICAL COMPANY



Midland, Michigan