



Handicraft Volume 2

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 36 pages. Original publisher: Aberdeen Proving Ground, MD : Army Research Laboratory, 2009 OCLC Number: (OCoLC)426123206 Subject: Air -- Pollution -- United States. Excerpt: . . . molecular weight and possibly also because of the higher polarity of the methacrylate group. On the other hand, the viscosity of the vinyl ester is orders of magnitude higher than that of any of the other monomers because of its higher molecular weight, its rigid nature, and the hydrogen bonding resulting from its hydroxyl groups. Therefore, reducing the vinyl ester content should have the largest effect on the resin viscosity. SR480 had the next highest viscosity, as expected based on its high molecular weight, but has a lower viscosity than the CN151 because of its lower rigidity (polyethylene glycol groups) and its lack of polar hydroxyl groups. MLau had a relatively high viscosity because of its large molecular weight and the presence of the polar hydroxyl group. SR252 had a higher viscosity than SR259 likely because the higher molecular weight of SR252. The monofunctional and di-functional monomers have similar viscosities. 3. 1. 2 Viscosity of VE MLau Styrene Ternary...



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