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(21) International Application Number: PCT/EP97/02003 (22) International Filing Date: 18 April 1997 (18.04.97) (30) Priority Data: 96201053.4 19 April 1996 (19.04.96) EP (34) Countries for which the regional or international application was filed: GB et al. (71) Applicant: SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. (NL/NL); Carel van Bylandtlaan 30, NL-2596 HR The Hague (NL). (72) Inventors: BEERPOOT, Johannes Petrus, Jozef, Badhuisweg 3, NL-1031 CM Amsterdam (NL). BLOM, Johannes, Jozias, Badhuisweg 3, NL-1031 CM Amsterdam (NL). DE JONG, Feike, Badhuisweg 3, NL-1031 CM Amsterdam (NL). VAN LIEMPT, Virgilius, Christiaan, Johannes, Nicolaas, Badhuisweg 3, NL-1031 CM Amsterdam (NL). VAN DER LINDEN-LEMMERS, Wilhelmina, Johanna, Maria, Badhuisweg 3, NL-1031 CM Amsterdam (NL). RAAS, Paulus, Egidius, Carel van Bylandtlaan 30, NL-2596 HR The Hague (NL). BJARDIJN, Willem, Badhuisweg 3, NL-1031 CM Amsterdam (NL).		(81) Designated States: AU, BR, CA, CN, JP, KR, <u>SG</u> , European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: IMPROVED PROCESS FOR THE PREPARATION OF ADVANCED RESINS (57) Abstract The invention relates to a process for the preparation of an advanced resin by reaction of a compound having on average more than one epoxy group per molecule and a compound having on average one or more than one nucleophile bearing active hydrogen such as aromatic hydroxyl group, carboxyl group or amino group, per molecule, in the presence of a catalyst at elevated temperature, the process comprising (1) mixing the epoxy compound, the aromatic hydroxyl compound or the carboxyl compound and the catalyst, and (2) transferring the mixture, as a feedstream to a surface which is at least intermittently moving with respect to the feedstream. In a preferred embodiment an endless conveyor belt with additional heating means and optional cooling means are used.		