

Title (en)
Process for preparing high molecular weight polyether resins from a diglycidyl ether of a bisphenol, a bisphenol and a halogenated bisphenol.

Title (de)
Verfahren zur Herstellung von hochmolekularen Polyätherharzen aus einem Diglycidyläther eines Bisphenols, einem Bisphenol und einem halogenierten Bisphenol.

Title (fr)
Procédé de préparation de résines polyéthers à poids moléculaire élevé à partir d'un éther diglycidylique d'un bisphénol, d'un bisphénol et d'un bisphénol halogéné.

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Application
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Priority
US 81932177 A 19770727

Abstract (en)
[origin: US4104257A] {PG,1 A process for preparing thermoplastic polyether resins from bisphenols, particularly having significant quantities of the o, p- or o, o-isomers such as bisphenol A and epoxy resins such as the diglycidyl ether of bisphenol A is improved by the addition of small quantities of a halogenated bisphenol such as tetrabromobisphenol A preferably near the end of the reaction. The process provides a product higher in molecular weight than that obtained without the use of the halogenated bisphenol.

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IPC 8 full level
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CPC (source: EP US)
C08G 59/621 (2013.01 - EP US); **C08G 59/688** (2013.01 - EP US)

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[A] FR 1407306 A 19650730 - UNION CARBIDE CORP

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