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(54) Title: PROCESS FOR THE PREPARATION OF PROPYLENE GLYCOL

(57) Abstract: Process for the preparation of propylene glycol from propylene oxide, which process comprises: (a) contacting propylene oxide with carbon dioxide in the presence of catalyst to obtain a first reaction mixture containing propylene carbonate, and (b) contacting at least part of the first reaction mixture with water in the presence of catalyst to obtain a second reaction mixture containing propylene glycol and carbon dioxide, in which process a substantial amount of propylene oxide is present in step (b).

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