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(54) Title: LOW PRESSURE TRANSALKYLATION PROCESS

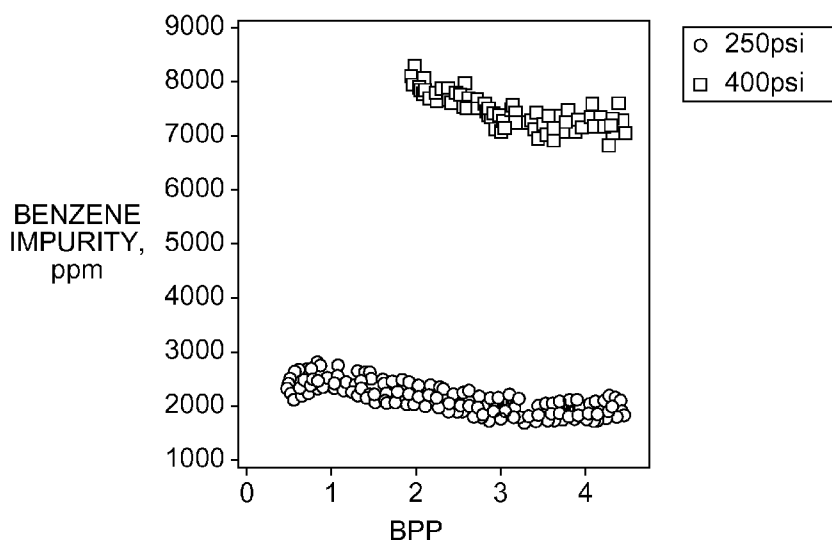


FIG. 1A

(57) Abstract: A process for transalkylation is described. The process operates at a lower pressure than a typical transalkylation processes, and provides higher benzene purity with comparable or lower ring loss compared to the typical transalkylation process. The xylene selectivity is comparable to or higher than the standard process, and the ethyl benzene selectivity is comparable to or lower than the standard process.



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