

## **PROCESS FOR REDUCING BROMINE INDEX OF HYDROCARBON FEEDSTOCKS**

### **Abstract**

The present invention relates to a process for reducing the Bromine Index of a hydrocarbon feedstock having at least 50 wt.% of C8 aromatics, comprising the step of contacting the hydrocarbon feedstock with a catalyst at conversion conditions, wherein the catalyst includes a molecular sieve having a zeolite structure type of MWW.

Figures 1A and 1B