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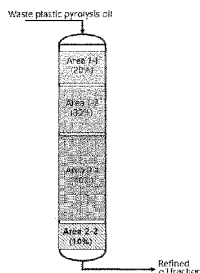
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(54) Title: REFINING APPARATUS AND REFINING METHOD OF WASTE PLASTIC PYROLYSIS OIL



(57) Abstract: Provided is a refining apparatus of a waste plastic pyrolysis oil including a reactor where a waste plastic pyrolysis oil is introduced and hydrotreated, wherein the reactor includes Area 1 including a hydrotreating catalyst having a Mo content of 1 to 15 wt% with respect to the total weight; and Area 2 including a hydrotreating catalyst having a Mo content of 5 to 40 wt% and a Ni or Co content of 4 to 50 wt % with respect to the total weight, and the waste plastic pyrolysis oil is refined by passing through Area 1 and Area 2 sequentially.

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