



Libra Techcon Limited

AroRec[™]

Effluent Pretreatment Technology

- ❖ **AroRec**[™] addresses the concerns of Aromatics production facilities for pretreatment of effluent containing benzene to bring down benzene levels to ≤ 10 ppm and higher aromatics ≤ 20 ppm.
- ❖ **AroRec**[™] uses the alternative of fractionation stripping of the benzene and other higher aromatics to achieve this result.
- ❖ **AroRec**[™] strips out even aromatics with higher boiling point like Trimethyl and Tetramethyl benzenes.
- ❖ **AroRec**[™] eliminates requirement of activated carbon. Therefore, no hassles of incinerating exhausted carbon.
- ❖ **AroRec**[™] reduces operating cost.
- ❖ Successfully used this technology to implement and commission effluent pre treatment facility at ONGC Mangalore Petrochemicals Ltd (OMPL), Karnataka, India.



Actual plant image, OMPL

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