



## PRA-sorb-RT-AX600

### Use: Purification Process

PRA-sorb-RT-AX600 confidently demonstrates its effectiveness as a promoted spherical specialty alumina zeolite composite adsorbent with low reactivity. It excels in efficiently removing H<sub>2</sub>S, alcohols, oxygenates, nitrogen base, water, and mercaptans from both liquid and vapor streams.

PRA-sorb-RT-AX600 is suitable for purifying olefins and can also be used for purifying propane, LPG, and other hydrocarbons. Its superior performance is attributed to a sophisticated manufacturing process that safeguards the downstream catalyst while eliminating a wide range of trace impurities.

PRA-sorb-RT-AX600 is a very low reactivity adsorbent, thus no preload is required.



Diameter	1.5-3.0 / 2.0-5.0	mm
Surface Area	≥ 400	M <sup>2</sup> /g
Bulk Density	≥ 0.65	Kg/l
Crush Strength	≥ 35/70	N/p
Pore Volume	≥ 0.48	ml/g
Promoter + Al <sub>2</sub> O <sub>3</sub>	~ 95	Wt%

