

## RI

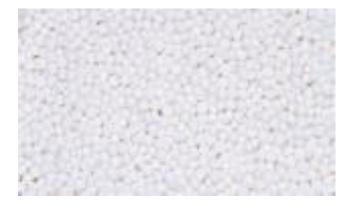
## **PRAsorb-RT-AX600**

## **Use: Purification Process**

PRAsorb-RT-AX600 confidently demonstrates its effectiveness as a promoted spherical specialty alumina zeolite composite adsorbent with low reactivity. It excels in efficiently removing H2S, 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.

PRAsorb-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              | M2/g |
| Bulk Density        | ≥ 0.65            | Kg/I |
| Crush Strength      | ≥35/70            | N/p  |
| Pore Volume         | ≥0.48             | MI/g |
| Promoter +<br>Al203 | ~ 95              | Wt%  |

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