Olefin purification

Consists of different steps to remove impurities (ppm to low ppb range) from streams used in the production and use of olefins.

Types of adsorbents used (please refer also to Products for Olefin Purification)

- Regenerative adsorbents (like Selexsorb®) used in temperature swing mode
- Sacrificial adsorbents (like PuriStar®) used in removing traces of impurities
- Catalytic materials to convert impurities like acetylenes or oxygen
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