



The following 2 specific product groups within chemicals offer manufacturing opportunities in the UAE:

**Water & Process Treatment
Chemicals**

**Activated alumina and
Molecular sieves**



Overview

Opportunities to manufacture water and process treatment chemicals in the UAE:



Opportunity

- ADNOC one of many potential consumers in the UAE.
- Few treatment chemicals produced in the UAE
- Stable & predictable demand
- Wide range of applications across ADNOC Group, opportunities to identify further use cases



Applications

- Antifoams, demulsifiers and emulsion breakers
- Antifoulants
- Corrosion, scale and asphaltene control chemicals
- Biocides
- Oxygen scavengers



ADNOC Standards / Specifications Requirements

- Dependent on application

Chemicals

Activated alumina and Molecular sieves



اصنع في الإمارات
MAKE IT
IN THE EMIRATES



Overview

Opportunities to manufacture activated alumina and molecular sieves in the UAE:



Opportunity

- ADNOC one of many potential consumers in the UAE, in particular in detergent manufacture
- Range of applications across ADNOC Group



Applications

- Hydrocarbon liquid and gas drying and purification in various applications:
- Refining
- Gas processing
- LNG production
- Polymer production



ADNOC Standards / Specifications Requirements

- Various such as 3A / 4A / 5A / 13X dependent on application