



*Servicio responsable, químicos finos,  
desecantes a base de Silica Gel*

**Specification**  
**DeseCamen® BULK**  
**Inert Alumina Spheres (6 mm | 1/4" Ø)**

**Product:**  
Inert Alumina Spheres  
**Formula:** Al<sub>2</sub>O<sub>3</sub>

**Usage:** :  
Industrial

**IMO:** Not regulated  
**E - 07**

**UN:** Not regulated  
**CAS:** 1344-28-1

Name	Size	Shape
INERT ALUMINA	1/4" (6mm.)	Spheres
Physical Specifications		
Water Absorption	Weight %	0.9 max.
Hardness	Mohs	6.5 min.
Particle Density	Kg/ m <sup>3</sup>	2160 min.
Pressure resistance	PSI	1500 min.
Max Operation Temperature	°C	980
Strength		
Crushing strength	Kg.	55 min.
Density	Kg/m <sup>3</sup>	1360 min.
Content of Al <sub>2</sub> O <sub>3</sub> – SiO <sub>2</sub>	Weight %	90 % min.
SiO <sub>2</sub>	Weight %	80 % max.
Fe <sub>2</sub> O <sub>3</sub>	Weight %	0.1 max.