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## VERSAL ALUMINA POWDERS

<p>Low Density Versals are a family of pseudo-boehmite alumina which are typically used in the production of catalyst supports for a broad range of applications. These products allow control over the pore volume distribution of supports through optimization of various operations such as mechanical compaction, chemical addition and thermal activation. Supports made with low density Versals often have pore volumes over 1cc/gm.</p>	V-200	
	V-250	
	V-300	
<p>Versal 700 is used primarily in the production of high quality ceramics, abrasives and polishing agents. It is also used in the manufacture of catalyst supports with low macroporosity and high surface area for the petroleum refinery, chemical processing and automotive industries.</p>	V-700	
<p>Versal GL-15 is a catalytic grade gamma alumina powder which can be used in washcoating applications where a high macropore volume is desired. It can be used alone or blended with other VERSAL™ products to form supports with varied pore distributions and total pore volumes. It also has aqueous applications in which it is used as a coagulant, as a thickening and suspending agent and as an adsorbent.</p>	V-GL15	
<p>Versal B is a catalytic grade alumina powder which is used to prepare porous and high surface area eta alumina supports. It is formed into spheres, extrudates or tablets. It is primarily used in applications where a high density, high surface area alumina is needed.</p>	V-B	
<p>Versal R3 is a rehydratable alumina catalyst powder that is used as a raw material for catalyst supports that are produced by spray drying, sphere forming, extrusion or tableting. In Fluid Catalytic Cracking, incorporation of the Versal R into the catalyst matrix can enhance both product distribution and octane number from the FCC operation. Because of its physical and chemical properties, the Versal R can improve the bottoms cracking.</p>	V-R3	