

CHARLES B. CHRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

ACTIVATED ALUMINA COMPARISON OF PNC and D6D

These are two Activated Alumina suitable for water treatment application.

CHEMICAL ANALYSIS:

	<u>PNC</u>	<u>D6D</u>
Al ₂ O ₃	92.0 %	92.0 %
SiO ₂	0.02 %	0.35 %
Fe ₂ O ₃	0.03 %	-x-
Na ₂ O	0.30 %	0.35 %
LOI	7.0 %	8.0 %

PHYSICAL ANALYSIS:

Form	Granular	Granular
Surface area	315 m ² /gr	380 m ² /gr
Density	47	40 lbs/Cu. Ft.
Macroporacity	-x-	0.18 cc/gr above 750 A
Total pore Volume	0.5	0.52 cc/gr\
Particle size	14-25 mesh	14-28 mesh

PACKING:

Steel drums 300 lbs	Super sacks 2000 lbs
<u>or</u> Super sacks 1850 lbs	only

ORIGIN:

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