

**ACTIVATED ALUMINA
DESICCANT FOR GAS AND LIQUID DRYING
SPHERICAL**

DRYOCEL 848

Typical Properties

Chemical	Al ₂ O ₃ Na ₂ O SiO ₂ LOI (1000°C)	93.0 % 0.35 % 0.015 % 6.0 %
Physical	Total Pore Volume Surface Area Bulk Density Adsorptive Capacity (R.H. 60%) Crush Strength (5 mesh equiv.) ASTM Attrition (% Retained) Abrasion Loss Size – nominal (other sizes on request)	0.50 cc/gm 360 m²/gm 48 lbs/ft ³ (769 kg/m ³) 22 % 70 lbs (32 kg) 99.6 % 0.1 % 1/16", 1/8", 3/16", 1/4" 3, 4, 5, 6mm
Availability	Shipping Point Packaging	Little Rock, AR 50 lb (22.7 kg) sacks 2,000 lb (907.2 kg) supersacks steel drums available
Application	Spherical, uniform, dust-free desiccant for applications of gas or liquid drying. High surface area leads to optimum dehydration and strong physical characteristics result in a longer life.	