

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

DRYOCEL 848

Chemical (Volatile-free Basis)	Al ₂ O ₃ Na ₂ O SiO ₂ LOI (1000°C)	93.5 % minimum 0.35 % maximum 0.015 % maximum 6.0 %
Physical	Surface Area Total Pore Volume Adsorptive Capacity (R.H. 60%) Abrasion Loss Attrition (% Retained) Crush Strength (5 mesh equivalent) Bulk Density* Size – nominal (other sizes available on request)	320 m ² /gram minimum 0.50 cc/gram 22 weight % 0.2 weight % 99.6 weight % 45 lbs (20 kgs) 47 lbs/ft ³ (753 kgs/m ³) 1/16", 1/8", 3/16", 1/4" 1.5mm, 3mm, 5mm, 6mm
Availability	Shipping Point Packaging	Little Rock, Arkansas 50 lb (22.7 kg) sacks 2,000 lbs (907.2) 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 longer life. *Density shown reflects a typical value. Actual shipments fall within a specification range (provided upon request). Orders requiring a minimum volume fill should include a 10% contingency if based on the "typical" value.	