



Drierite Desiccant

Code: 45-9315/14

Product Group: Vacuum Pyknometer (6,000 Gram), Vacuum Pyknometer (2,000 Gram), Tall Non-Vacuum, Dessicator Cabinet

Dries air and gases to lowest residual moisture level. W A Hammond Drierite(tm) Drying Dessiccants dries organic liquids to low ppm levels and is commonly used in desiccators, desiccator cabinets, in-line air and gas dryers.

Further Information

All purpose desiccant made of anhydrous calcium sulphate

Dries air and gases to the lowest residual moisture level attainable with a safe, easy to use desiccant (-100 & deg:F dew point)

Dries organic liquids to low ppm levels

Commonly used in desiccators, desiccator cabinets, in-line air and gas; dryers, glove boxes, sealed chambers

Useful for water removal from liquid reaction mixtures and multi-component: gas streams

Neutral, stable, constant in volume, and inert except toward water

Insoluble in organic solvents

Absorbs moisture at temperatures up to 66°C

Specification

Quantity	1lb
Molecular formula	CaSO ₄
Chemical name	Calcium sulphate
CAS	7778-18-9
Synonym	Absorbent