

Desiccants

Adsorbent materials used to remove water vapour and other contaminants

A desiccant is a moisture adsorbing material that can create or maintain a dry environment or gas stream. Silica gel, activated clay or molecular sieves are the most common desiccants. The applications in which they are used include: Double glazing, pharmaceuticals, process drying, electricity transformers, semi-conductor packaging right down to a new pair of shoes.

Key Features

- Selective adsorption
- Ultra low moisture concentration
- Low dusting
- High capacity
- Saturation indication
- Uniform flow distribution
- Odour adsorption

Packaging

500g – 170kg commercial containers
 Big Bags (900-1000kg)
 Shelf life special packaging
 Re-useable /Recyclable packaging

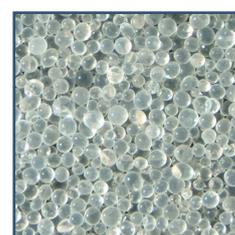
General Packaging
 Electronic Equipment
 High Voltage Switch Gear
 Optical Equipment
 Electro-optical Equipment
 Telecommunications

	General Packaging	Electronic Equipment	High Voltage Switch Gear	Optical Equipment	Electro-optical Equipment	Telecommunications
Molecular Sieves	✓	✓	✓	✓	✓	✓
Activated Clay	✓	✓	✗	✗	✗	✓
Silica Gel	✓	✓	✗	✓	✓	✓
ENVIROGEL®	✗	✓	✗	✓	✗	✓
Activated Alumina	✗	✓	✗	✗	✗	✓

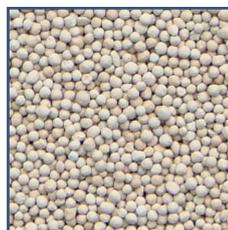
Desiccants available



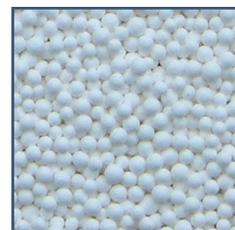
ENVIROGEL®



Non Indicating Silica Gel



Molecular Sieves



Activated Alumina



Activated Carbon



Activated Clay