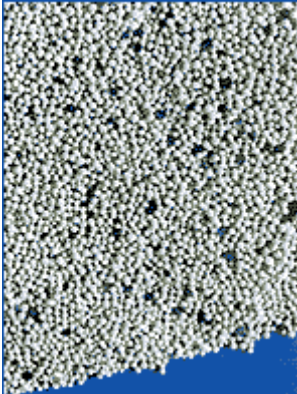


Product

Silica Gel FNG (water-proof silica gel)



Characteristics

Shape : Pellets.

Color : white or light gray.

Processed and formed from powders. Besides the adsorption feature possessed by ordinary silica gel, FNG silica gel possesses good water-proof property, low break-down rate of reclamation and long service life, etc.

Use

Mainly used for air drying in the air separation process, the adsorption of acetylene in preparation of liquid air and liquid oxygen. It is also used for drying compressed air and various industrial gases. In petrochemical industry, electric power industry, brewing industry and other industries, etc., it is used as liquid adsorbent and catalyst carrier. It may also be used as the buffer drier, cat litter etc. for ordinary silica protective bed.

Technical Data

ITEM	Specifications
Compressive strength, N/part., \geq	98.0
Adsorption capacity, %, \geq	36.0
Bulk density, g/l	600-700
Qualified ratio of spherical granules, %, \geq	95.0
Loss on heating, %, \geq	5.0
Non-breaking ratio in water, %, \geq	95

Size: 4-8 mm

Packaging: 20 kg or 25kg per compound bag.
