

Silica Gel Desiccant



DESCRIPTION & FEATURES

- Packed in 250 gm per non-woven fabrics
- **Color** : White or Translucent color
- **Non-woven fabrics bag size** : 105*210mm
- **Production Process**: Chemical reaction by sodium silicate and sulfuric acid
- **Shape** : Pellet
- **Stability**: Highest Level
- **Dust**: Very little
- **Moisture absorption (25° C,90% RH)**: 35%
- **Moisture absorption reverse osmosis**: No
- **Corrosive to Metal**: No
- **Environmental**: Non Degradable



SILICA GEL DESICCANT

SILICA

Item		Method	Standard	Result	Conclusion
Size(mm)		GB/T23971-2009	2.0-4.0	2.4, 2.8, 3.2, 3.6	Pass
Size Pass Rate(%)		GB/T23971-2009	≥ 95%	96.2%	Pass
Spherical shape Pass rate(%)		GB/T23971-2009	≥ 80%	92%	Pass
Static moisture absorption(%)	RH=20%	GB/T 23971-2009	≥ 8%	11.3%	Pass
	RH=50%		≥ 20%	28.5%	Pass
	RH=90%		≥ 30%	37.5%	Pass
Specific resistance(Ω ·cm)		GB/T 10455-1989	≥ 3000	8057	Pass
Bulk Density (g/l)		GB/T23971-2009	≥ 750	762	Pass
moisture content(%)		GB/T23971-2009	≤ 5%	3.16%	Pass
PH		HG/T 2765.1-2005	4-8	4.48	Pass
SiO ₂ (%)		GB/T23971-2009	≥ 98%	99.56%	Pass



WARNING

Never exceed Working Load Limit

The data of products dimension in the catalogue is just for reference!
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