



MANUFACTURER & EXPORTER | SINCE 1983

DryGelWorld

Complete Moisture Control Solutions

Silica Gel • Container Desiccants • Clay Desiccants • Moisture Absorbers



ISO 9001:2015 Certified

Silica Gel Supplier & Manufacturer | Worldwide B2B Export

www.drygelworld.com

01 COMPANY OVERVIEW

About DryGelWorld

DryGelWorld is a manufacturer and exporter of moisture control products, operating from Karachi, Pakistan since 1983. As the trading brand of Kamran Enterprises, we produce silica gel packets, silica gel beads, container desiccants, and clay desiccants for industrial and export buyers across six continents.

Every shipment leaves our facility with the documentation international B2B buyers expect, including Safety Data Sheets, Certificates of Analysis, and a DMF-free statement, all backed by our ISO 9001:2015 quality management system. Whether you need bulk silica gel, private-label sachets, or container desiccants for ocean freight, we supply

1983

Manufacturing since

40+

Years of export experience

ISO 9001

Quality management system

6

Continents served

Industries We Serve

**Pharmaceutical****Food Packaging****Electronics****Textile****Leather****Automotive****Logistics****Industrial Packaging**

02 OUR ADVANTAGES

Why Choose DryGelWorld

Nine reasons international buyers choose DryGelWorld as their silica gel supplier and desiccant manufacturer.

**Premium Quality**

Consistent, factory-controlled desiccant quality on every batch.

**Competitive Pricing**

Direct-from-manufacturer rates with transparent bulk tiers.

**Fast Delivery**

Reliable production and dispatch scheduling for export orders.

**OEM Manufacturing**

Custom formats and private-label programs for distributors.

**Bulk Supply**

From cartons to container loads and recurring supply programs.

**Worldwide Shipping**

Export to buyers across six continents with clear Incoterms.

**Export Experience**

Four decades of B2B export documentation and logistics.

**Quality Assurance**

ISO 9001:2015 system, SDS, COA, and DMF-free statements.

**Customer Satisfaction**

A supply partner focused on repeat, long-term buyers.

03 PRODUCT RANGE

Product Categories

A complete moisture control range for packaging, storage, and international shipping.



Silica Gel Packets

Paper and non-woven sachets from 0.5 g to 100 g for cartons, cases, and unit packs.



Silica Gel Beads

White non-indicating and indicating beads in bulk bags and drums.



Container Desiccants

Hanging strips and poles that control container rain on ocean freight.



Clay Desiccants

Activated bentonite clay as a cost-tier moisture absorber.



Molecular Sieves

3A, 4A, and 13X sieves for very low relative-humidity applications.



Activated Alumina

High-capacity drying medium for demanding industrial duties.



Moisture Absorbers

Industrial and packaging moisture absorber formats by requirement.



Humidity Control Products

Indicator cards and complementary humidity control products.

04 FLAGSHIP PRODUCT

Silica Gel Products

Our core line, engineered for moisture-sensitive cargo in electronics, pharmaceutical packaging, leather, textiles, and general export.



Description

Amorphous silicon dioxide (SiO_2 , CAS 7631-86-9), a chemically inert adsorbent that holds water vapour without changing form. Supplied as white non-indicating gel and cobalt-free indicating grades.

Applications

Electronics and semiconductor packaging, pharmaceutical bottles and blisters, leather and footwear export, textile and garment shipping, and general carton moisture control.

Features

Up to 33% adsorption of its own weight at 90% RH. Dust-free breathable sachets, food and pharma packaging applications, and DMF-free assurance.

Available Sizes

0.5 g · 1 g · 2 g · 3 g · 5 g · 10 g · 25 g · 50 g · 100 g · 1 kg · 25 kg bulk

Packaging Options

Plain or printed sachets, private-label branding, bulk cartons, drums, and jumbo bags.

Benefits

- ✓ Protects cargo from humidity and mould
- ✓ Prevents corrosion and rust in transit
- ✓ Extends shelf life of packaged goods
- ✓ Reduces moisture-related shipment claims

05 TECHNICAL DATA

Product Specifications

Typical specifications for white silica gel. Exact values are confirmed per batch on the Certificate of Analysis.

Material	Amorphous silicon dioxide (SiO ₂)
CAS number	7631-86-9
Appearance	Translucent white spherical beads
SiO ₂ content	≥ 99% (typical)
Adsorption capacity	Up to ~33% of own weight at 90% RH, 25 °C
Bulk density	720 - 770 g/L
Reference standard	HG/T 2765.4-2005
HS code	2811.2210
Bead sizes	0.5-1.5 / 1-3 / 2-4 / 2-5 / 3-5 mm
Sachet range	0.5 g to 100 g; bulk to 25 kg
Certification	ISO 9001:2015 (QMEC Group Intl / IAS-CB, Cert. 9101225)
Documents	SDS, COA, and DMF-free statement on request
MOQ	Negotiable; trial orders supported
Incoterms	EXW, FOB Karachi, CIF, DAP

06 WHERE IT IS USED

Industrial Applications

DryGelWorld desiccants protect products across the full moisture-sensitive supply chain.

 Food	 Pharmaceutical	 Electronics	 Shipping Containers	 Warehouses
 Leather	 Textile	 Automotive	 Medical	 Packaging

Silica Gel Supplier

Container Desiccant

Moisture Absorber

Food Grade Silica Gel

Pharmaceutical Desiccants

07 CAPABILITY

Manufacturing & Quality

An ISO 9001:2015 manufacturing operation built for consistent export supply.



Modern Manufacturing

In-house production of silica gel and desiccant formats since 1983.



Quality Inspection

Batch checks against published standards, with COA on request.



OEM Services

Private-label sachets and buyer-branded packaging programs.



Customized Packaging

Sachet, carton, drum, and jumbo-bag configurations by order.



International Standards

ISO 9001:2015 system, SDS, and DMF-free documentation.



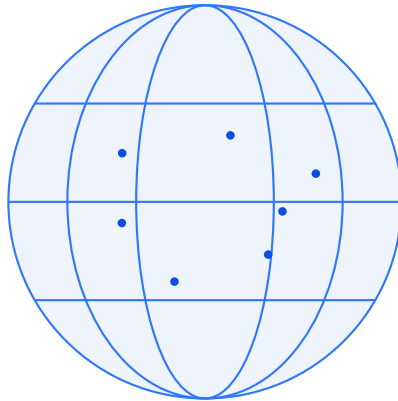
Bulk Production

Capacity for carton, pallet, and container-load quantities.

08 GLOBAL REACH

Export Markets

We supply silica gel and desiccants to buyers across six continents.



North America
USA · Canada · Mexico



South America
Brazil · Argentina · Chile



Europe
Germany · UK · Netherlands



Middle East
UAE · Saudi Arabia · Qatar



Africa
Egypt · Kenya · Nigeria



Asia
China · India · Vietnam



Australia
Australia · New Zealand

09 THE PROBLEM WE SOLVE

Why Moisture Protection Matters

Uncontrolled humidity is one of the most common causes of cargo loss in international shipping. The right desiccant protects your products from the moment they are packed to the moment they reach the buyer.

**Humidity**

Trapped moisture inside packaging degrades sensitive goods over long transits.

**Corrosion**

Metal parts and electronics corrode when exposed to condensation.

**Mold**

Organic materials such as leather, textiles, and food grow mould in damp cargo.

**Rust**

Unprotected steel and hardware rust before they reach the destination.

**Moisture Damage**

Labels, packaging, and finished goods are ruined by water damage.

**Shipping Damage**

Container rain and condensation cause costly claims and rejections.



10 GET IN TOUCH

Contact Us

Request a quote or a sample. Our export desk replies fast.



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platform