SUPER DRY INTERNATIONAL PTE., LTD.

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SUPER DRY Story

Rotterdam

AMERICAS

New York

Chicago

Egypt Alexandria

UAE

Dubai

Niaeria

Lagos

Istanbul

Ecuador

Guayaquil

Paramaribo

Suriname

Jacksonville

Founded by three executives from the shipping and manufacturing industries in 2000, and inspired by its mission to be an impactful supply chain guardian, SUPER DRY has been in the vanguard of the industry, where many of the global premium brands rely on our products and solutions to safeguard their merchandise against mold and moisture damage during global shipments.

At SUPER DRY, we pride ourselves on delivering innovative and effective solutions. Our portfolio includes a wide range of desiccant and non-desiccant products, catering to diverse industries and their specific needs.

With our deep understanding of international shipping challenges, diverse product portfolio, and unwavering commitment to excellence, SUPER DRY has become a trusted partner for businesses worldwide. Whether you require protection against moisture, oxygen, or other environmental factors, our customized solutions are designed to meet your unique requirements.

Global Sales Network

We operate four factories strategically located along the Asian manufacturing hud in Indonesia, China, Thailand and India. We have more than 40 offices or distributors worldwide to provide local services, and our network is still growing.

Partner with SUPER DRY and experience the difference that our cutting-edge solutions can make for your business.



SUPER DRY Facility



Caring for Your Goods

SD® SUPER DRY products are made exclusively in our factories in Indonesia, China, Thailand and India.

Having full access to our production gives us control in every step of the process from the purchase of raw materials to final product quality control inspections. We provide our customers with the assurance that all our products are made up to the same SUPER DRY quality standards. SUPER DRY global operations are also supported by customer service center and R&D facilities.

These facilities and the industries expertise enable SUPER DRY to provide customers with cutting-edge products and needed solutions through our global networks.

We take compliance seriously, working with specialized consultants and staying ahead of major relevant regulations. Through routine testing of our products in our facilities as well as authorized third-party testing institutes, we ensure all products are reliable and safe.

Class 100,000 GMP workshop.

R&D centers equipped with world class computerized test chambers.

Cooperation with universities and national labs in materials science to develop new sustainable materials.

Independently developed a comprehensive series of fully automated production lines.

ZERO emission of exhaust gas and wastewater with total output at 10,000,000 kilos/year.

Management Concept

Ensuring Flawless Product Quality

At SUPER DRY, we prioritize delivering products of unparalleled quality while adhering to international standards. We embrace recognized management concepts and implement industry best practices throughout our organization.

To guarantee our commitment and the highest standards, we implement rigorous quality control processes in our operation, which are in full compliance with applicable industries standards.

In our pursuit of operation excellence, we uphold zero-tolerance to defect, and keep product reliability and customer satisfaction our top priority.



















Milestones

| 2000 | SUPER DRY INTERNATIONAL established in Singapore and Indonesia factory setup. |
|------|--|
| 2001 | Sales offices setup in Jakarta, Denpasar, Banyuwangi and Semarang in Indonesia. |
| 2003 | SUPER DRY China established in Hong Kong. SUPER DRY Indonesia passed ISO 9001 quality certification. Invented Dry Pole 1000g - the world's first moisture-proof dry pole dedicated in container. |
| 2004 | Established offices in Shenzhen and Shanghai. |
| 2005 | SUPER DRY Desiccant (Shenzhen) Co., Ltd. established and factory started operations. |
| 2007 | The number of offices and distributors exceeded 20 worldwide. |
| 2008 | SUPER DRY Shenzhen passed ISO 9001 quality certification. Implemented SuperMIS - independently developed Customer Management and Order Handling system. |
| 2010 | Annual output reached 1,500,000 kg. |
| 2011 | Setup US Distribution Center. Invented DS 1700g for Garment On Hanger containers. |
| 2012 | Established India factory and office. The number of offices and distributors exceeded 40 worldwide. Passed ISO 14001 certification in Environmental Management System. |
| 2013 | Established Thailand factory and office. |
| 2014 | REACH registration of calcium chloride desiccant. |
| 2015 | Certified as National High-tech Enterprise by China National Ministry of Science and Technology. |
| 2016 | Set up sales offices in Vietnam and The Netherlands. |
| 2017 | Passed the certification of BRC (British Retail Consortium). SUPER DRY Thailand passed ISO 9001 and GMP (Good Manufacturing Practice) Certification. |
| 2018 | Certified as National High-tech Enterprise for the second time. Registered in FDA. |
| 2019 | Passed BSCI (Business Social Compliance Initiative) Certification. |
| 2020 | SUPER DRY Shenzhen passed GMP Certification. |
| 2021 | Certified as National High-tech Enterprise for the third time. REACH registration of magnesium chloride desiccant. |
| 2022 | SUPER DRY Shenzhen was certified as an Innovative SME. Successfully launched non-ferrous oxygen absorber. |
| 2023 | SUPER DRY Shenzhen was certified as a Specialized, Refined and Innovative SME. Annual output reached 8,000,000 kg. SUPER DRY Thailand passed ISO 22000. |

SUPER DRY Brands





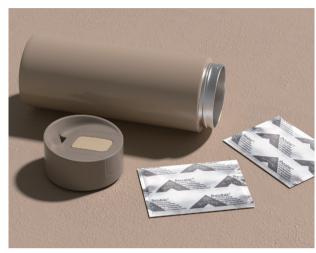




Our Products

- O SUPER DRY has a wide range of products and specifications.
- O SUPER DRY also provides customized products to meet the needs of various customers.























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FEATURE

SUPER DRY desiccant utilizes calcium chloride and plant polymer with SUPER DRY unique formula to ensure superior moisture absorbing capability.

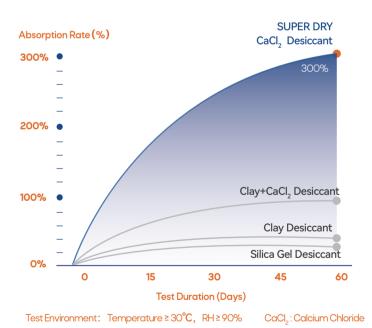
SUPER DRY desiccant is well received in almost all industries such as electronics, auto-parts, furniture, crafts, agriculture, apparel, footwear, luggage and metal products to safeguard against moisture damage in the transportation and storage.



MOISTURE ABSORPTION ABILITY

In comparison to other moisture-absorbing desiccants, SUPER DRY calcium chloride desiccant demonstrates an exceptional moisture absorption capacity, surpassing other options by 8 to 15 times. It is effective across a wide temperature range from -5°C to 90°C.

By incorporating SUPER DRY desiccant in shipping containers, transport cartons and product packaging, you can ensure optimal protection for your merchandise.



Calcium chloride desiccant has been proven to be the Most Effective desiccant for ocean transportation.

SPECIFICATION

| Туре | Product | Net Weight (gram) | Size (cm) | Packakge (pcs / carton) |
|---|----------------|-------------------|--------------|-------------------------|
| | DS 2g(8L) | 2 | 9.0 x 5.5 | 2,000 |
| | DS 5g(8L) | 5 | 11.5 x 5.5 | 1,200 |
| Small package desiccant (Double packing, printed with 8 languages, | DS 10g(8L) | 10 | 11.0 x 10.5 | 600 |
| ideal for different sizes of package) | DS 25g(8L) | 25 | 15.0 x 10.5 | 400 |
| | DS 50g(8L) | 50 | 18.0 x 10.5 | 200 |
| | DS 100g(8L) | 100 | 18.0 x 15.0 | 120 |
| Sticky desiccant (With adhesive surface for easy use) | DS 2g(Sticker) | 2 | 6.5 x 5.0 | 4,000 |
| , , | DS 5g(Sticker) | 5 | 9.0 x 5.0 | 2,000 |
| | DS 1000g | 1,000 | 85.0 x 17.0 | 12 |
| Container desiccant | DP 1000g | 1,000 | 83.5 x 15.3 | 14 |
| | DS 1400g | 1,400 | 216.0 x 16.5 | 8 |
| | SQ 1000g | 1,000 | 40.0 x 36.0 | 15 |
| *GOH desiccant | DS 1700g | 1,700 | 213.0 x 16.5 | 6 |

(*GOH: Garment On Hanger container)

APPLICATIONS





















ÎNCUDIC® Magnesium Chloride Desiccant

FEATURES

Incubic® magnesium chloride desiccant is an innovative desiccant offering excellent moisture absorption, transforming from a powder to a solid upon absorption.

It has been proven to be reliable in wide operating temperature range and various humidity levels, providing consistent moisture removal in challenging environments.

Incubic® magnesium chloride desiccant is well trusted by such industries as electronics, machinery, auto parts, food, pharmaceuticals, metal components, etc.



SPECIFICATION

| Product | Net Weight (gram) | Size (cm) |
|-----------------|-------------------|-------------|
| MS 5g(Sticker) | 5 | 5.0 x 9.0 |
| MS 10g(Sticker) | 10 | 8.5 x 10.0 |
| MS 15g(Sticker) | 15 | 10.0 x 10.5 |
| MS 25g(Sticker) | 25 | 10.0 x 13.0 |

APPLICATIONS



















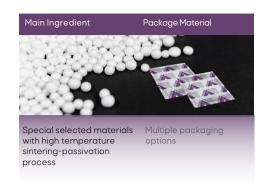
ÎNCUDIC® Calcium Oxide Desiccant

FEATURES

Incubic® calcium oxide desiccant is made of special selected materials under high temperature sintering-passivation process. It can achieve 50% absorption capacity and perform well not only in normal environment but also in extreme conditions.

Our special sintering-passivation process makes it possible that the desiccant can absorb moisture without generating much heat. Moreover, the desiccant actively repels pests and prevents bacterial arowth.

Incubic® calcium oxide desiccant is widely used in such industries as pharmaceuticals, electronics, optical instruments, agriculture, food, etc.



Test Environment: Temperature = 40°C, RH = 20%

Incubic® calcium oxide desiccant is sensitive to moisture and will continuously absorb moisture even under high-temperature and low-humidity conditions.

SPECIFICATION

| Product | Net Weight (gram) | Size (cm) |
|---------|-------------------|------------|
| CA 1g | 1 | 2.0 x 4.0 |
| CA 2g | 2 | 2.0 x 5.5 |
| CA 5g | 5 | 5.0 × 6.5 |
| CA 10g | 10 | 5.0 × 8.5 |
| CA 20g | 20 | 4.5 x 10.5 |

APPLICATIONS

















ÎNCUbic® Clay Desiccant

FEATURES

Incubic® clay desiccant is an eco-friendly solution crafted from pure natural minerals, specifically montmorillonite. It is paired with FSC-certified Kraft paper which is 100% biodegradable packaging material, ensuring minimal impact on the environment.

This desiccant is highly sensitive to moisture in the air and exhibits a good adsorption capacity. It is welcomed by many industries such as food, pharmaceuticals, medical devices, electronics, etc.





Încubic[®] Silica Gel Desiccant

FEATURES

Incubic® silica gel desiccant is crafted using premium-quality silica gel and undergoes meticulous screening processes to ensure that each silica gel particle is clean, dust-free and in uniform size.

Silica gel is insoluble in water and solvents, non-toxic, odorless, stable and reusable. The unique multi-microporous structure of silicon dioxide allows it to have a strong moisture adsorption capability.

Incubic® silica gel desiccant can be used in industries such as food, pharmaceuticals, medical devices, electronics, etc.



Premium-quality silica gel in uniform size



Multiple packaging options such as Tyvek, Aihua pape etc.

SPECIFICATION

| Product | Unit | Net Weight (gram) | Size (cm) |
|-------------|------|-------------------|------------|
| CL 2g (KF) | 1/16 | 2 | 3.5 x 5.0 |
| CL 6g (KF) | 1/6 | 6 | 7.0 x 5.0 |
| CL 9g (KF) | 1/4 | 9 | 8.0 x 5.0 |
| CL 17g (KF) | 1/2 | 17 | 6.0 x 9.0 |
| CL 33g (KF) | 1 | 33 | 8.0 x 11.0 |
| CL 66g (KF) | 2 | 66 | 8.0 x 13.0 |

SPECIFICATION

| Product | Net Weight (gram) | Size (cm) |
|---------|-------------------|-----------|
| SG 1g | 1 | 2.0 x 4.5 |
| SG 2g | 2 | 2.0 x 5.5 |
| SG 3g | 3 | 2.0 x 7.0 |
| SG 5g | 5 | 6.0 x 5.0 |
| SG 10g | 10 | 6.0 x 8.0 |

APPLICATIONS









APPLICATIONS





























ÎNCUDIC® Oxygen Absorber

IRON-BASED OXYGEN ABSORBER

Incubic® iron-based oxygen absorber utilizes iron powder as the main substance for absorbing oxygen.

Leveraging proprietary technology and precisely balanced formulas, our iron-based oxygen absorbers boost exceptional oxygen absorption speed and capacity, even under colder conditions. It can be widely used in food, electronics, etc.



NON-FERROUS OXYGEN ABSORBER

Incubic® non-ferrous oxygen absorber is designed with organic antioxidants as the primary substances. This feature allows it to have a prolonged duration of absorption, and be able to maintain constant air pressure inside the container, ensuring optimal protection for your products. It is usable under X-ray detector and metal detector.

The non-ferrous oxygen absorber can be used in various applications, including food, electronics, military products, etc.



SPECIFICATION (IRON-BASED)

| Product | Net Weight (gram) | Size (cm) |
|-----------|-------------------|-----------|
| OA 1g(F) | 1 | 3.5 x 4.5 |
| OA 4g(F) | 4 | 3.5 x 7.0 |
| OA 8g(F) | 8 | 5.0 x 8.0 |
| OA 12g(F) | 12 | 6.0 x 9.0 |

SPECIFICATION (NON-FERROUS)

| Product | Net Weight (gram) | Size (cm) |
|------------|-------------------|-----------|
| OA 1g(NF) | 1 | 3.5 x 4.5 |
| OA 4g(NF) | 4 | 3.5 x 7.0 |
| OA 8g(NF) | 8 | 5.0 x 8.0 |
| OA 12g(NF) | 12 | 6.0 x 9.0 |

APPLICATIONS

















Multi Fresh® Ethylene Absorber

FEATURES

Multi Fresh® ethylene absorber can absorb and decompose the ethylene gas released by fruits and vegetables during storage, refrigeration and transportation. This process helps to delay the ripening and decay period of fruits and vegetables, keeping them fresh for a longer time. It also offers functions such as color protection, deodorization and sterilization.

Importantly, Multi Fresh® ethylene absorber is odorless, easy to use. It can be used for fruits such as apples, bananas, avocados, tomatoes, peaches, pears, plums, mangoes, kiwis, etc.

| Main Ingredient | Package Material |
|-----------------------------|--|
| | |
| Stable and reliable formula | Specially designed packing material with advanced lamination technology. |

SPECIFICATION

| Product | Net Weight (gram) | Size (cm) |
|---------|-------------------|-----------|
| MF 2g | 2 | 4.5 x 4.0 |
| MF 5g | 5 | 4.5 x 6.0 |
| MF 10g | 10 | 4.5 x 7.0 |
| MF 20g | 20 | 7.0 x 8.0 |
| MF 30g | 30 | 7.0 x 9.5 |

APPLICATIONS

















Customized Products

For over 20 years, SUPER DRY has been dedicated to sourcing the finest raw materials and solutions, enabling us to create the supply chain that ensures top-notch quality products and services for our valued customers.

We take pride in offering fully customized products to perfectly fit your specific requirements. Moreover, our long-term partnership with Fortune 500 companies reflects our commitment to providing exceptional service and meeting the highest standards of excellence.

When you choose SUPER DRY, you're choosing a partner that puts your satisfaction and success at the forefront of everything we do. Experience the difference of customer-centric solutions with us today.



Value-added Services

Training and Seminars

We provide comprehensive professional training and seminars both online and on-site. Leveraging our extensive expertise in factory assessment, our training programs aim to equip our customers with the necessary knowledge to navigate risks arising from external factors and internal practices.

By participating in our training and seminars, customers will gain insights to mitigate mold damage on materials and products.



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World Class Test Chambers

Our world class computerized test chambers can program, simulate and repeat the exact environment (temperature & humidity) of an entire ocean voyage.

To further empower innovation, we welcome our customers to utilize these chambers at our R&D center, fostering collaborative development and ensuring the highest quality standards for your ocean faring endeavors.

Factory Assessment Services

We support your factories in evaluating moisture damage risks within the existing supply chain and provide a step-by-step improvement plan to minimize risks from the very beginning.

Unlock the power of SUPER DRY products with our expert guidance, delivering the ultimate cost-effective solution for all your transportation and storage needs.



Intelligent Tracking and Recording

Real time digital data recorders collect temperature and relative humidity readings during actual ocean transportation, allowing us to analyze the actual transportation environment providing a basis for selecting the most appropriate solutions.

Professional Services Adding Value

SUPER DRY is committed to providing comprehensive customized services to meet our customers' needs. We strive to safeguard the security of customers' goods with a high-quality service experience from end-to-end.

Sustainability

A Key Commitment

At SUPER DRY, we prioritize sustainable development as a crucial global challenge.

Our commitment to sustainability is evident through our actions and initiatives.

We invest in environmental protection and support vulnerable groups, demonstrating our commitment to sustainability.

We minimize our ecological footprint by implementing measures that reduce the environmental impact of our operations. Additionally, we prioritize the well-being of vulnerable communities, striving to create a positive social impact.









01. Eco-Conscious Packaging

Pioneering the use of recyclable materials in desiccant packaging, leading the industry in plastic reduction.

Investing in research and development of bio-degradable options for further environmental impact reduction.

02. Minimizing Carbon Footprint

Implementing comprehensive carbon footprint calculations, encompassing raw materials, production, distribution, and even employee travel.

Setting and actively pursuing energy-saving targets for electricity consumption and water usage.

Our ultimate operation target is carbon neutral with product fully recyclable.

03. Environmental optimization of supply chain

We focus on research and development, adopting the environmentally friendly materials and processes, so as to enhance the sustainability of products. In the mean time, we promote the green transformation of packaging materials and gradually adopt recyclable and degradable packaging to minimize the impact on the environment.

Establishing a green collaboration mechanism with our suppliers, we encourage the adoption of environmentally friendly production methods and sustainable raw materials, and jointly lead the environmental transformation of our supply chain.



Social Responsibility

A Cornerstone of Our Business Strategy

SUPER DRY stands firmly committed to Corporate Social Responsibility (CSR) as a core pillar of our business strategy. We recognize our responsibility to operate ethically and sustainably, considering the interests of our stakeholders and the environment.

Community engagement and philanthropy form the cornerstone of our CSR efforts. We actively partner with welfare and rescue associations, providing vital assistance during times of crisis. Since 2018, we have extended our dedicated support to special needs organizations through practical care, resource provision, and financial contributions. Our commitment involves helping these organizations enhance their facilities and capabilities, empowering them to serve communities more effectively.

Through our dedication to social responsibility, we strive for a sustainable and inclusive future. CSR is ingrained in our identity, driving us to make a positive impact and improve lives. Trust SUPER DRY as your partner in promoting corporate social responsibility and building a better world.



Values

Sustainability
Unwavering commitment
Proactive innovation
Ethical responsibility



