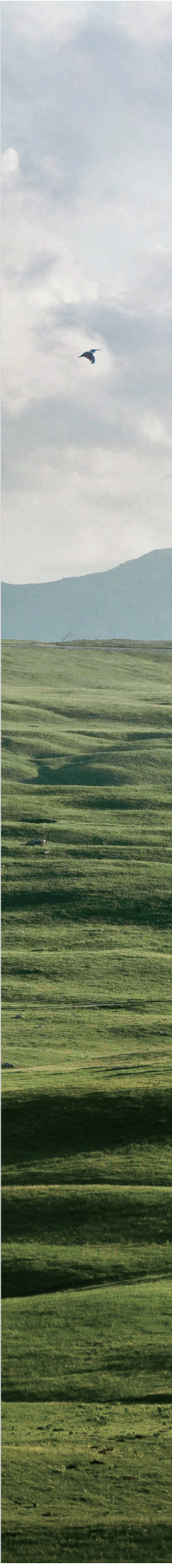




SUPER DRY

incubic® **DESICCANT**





SUPER DRY
The Global Supply Chain Guardian

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SUPER DRY Story

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 hub 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.

Offices

ASIA		EUROPE		AMERICAS	
Singapore - Headquarters					
Cambodia	India	Malaysia	France	US	
Phnom Penh	Bangalore	Kuala Lumpur	Strasbourg	New York	
China	Kolkata	Philippines	Germany	Chicago	
Hong Kong	Indonesia	Manila	Netherlands		
Shenzhen	Jakarta	Sri Lanka	Rotterdam		
Dongguan	Banyuwangi	Colombo	Sweden		
Ningbo	Bandung	Thailand	Gothenburg		
Qingdao	Cirebon	Chonburi	UK		
Quanzhou	Denpasar	Vietnam	Bristol		
Shanghai	Medan	Hanoi			
	Semarang	Ho Chi Minh City			
	Surabaya				

Distributors

ASIA PACIFIC		AFRICA & MIDDLE EAST		AMERICAS	
Australia	Pakistan	Egypt	Ecuador		
Sydney	Karachi	Alexandria	Guayaquil		
Bangladesh	Philippines	UAE	Suriname		
Dhaka	Manila	Dubai	Paramaribo		
Chittagong	Cebu	Nigeria	US		
Japan	South Korea	Lagos	Jacksonville		
Shizuoka	Busan	Turkey			
Myanmar	Sri Lanka	Istanbul			
Yangon	Colombo	Izmir			
New Zealand	Taiwan, China	Mersin			
Christchurch	Taipei				

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

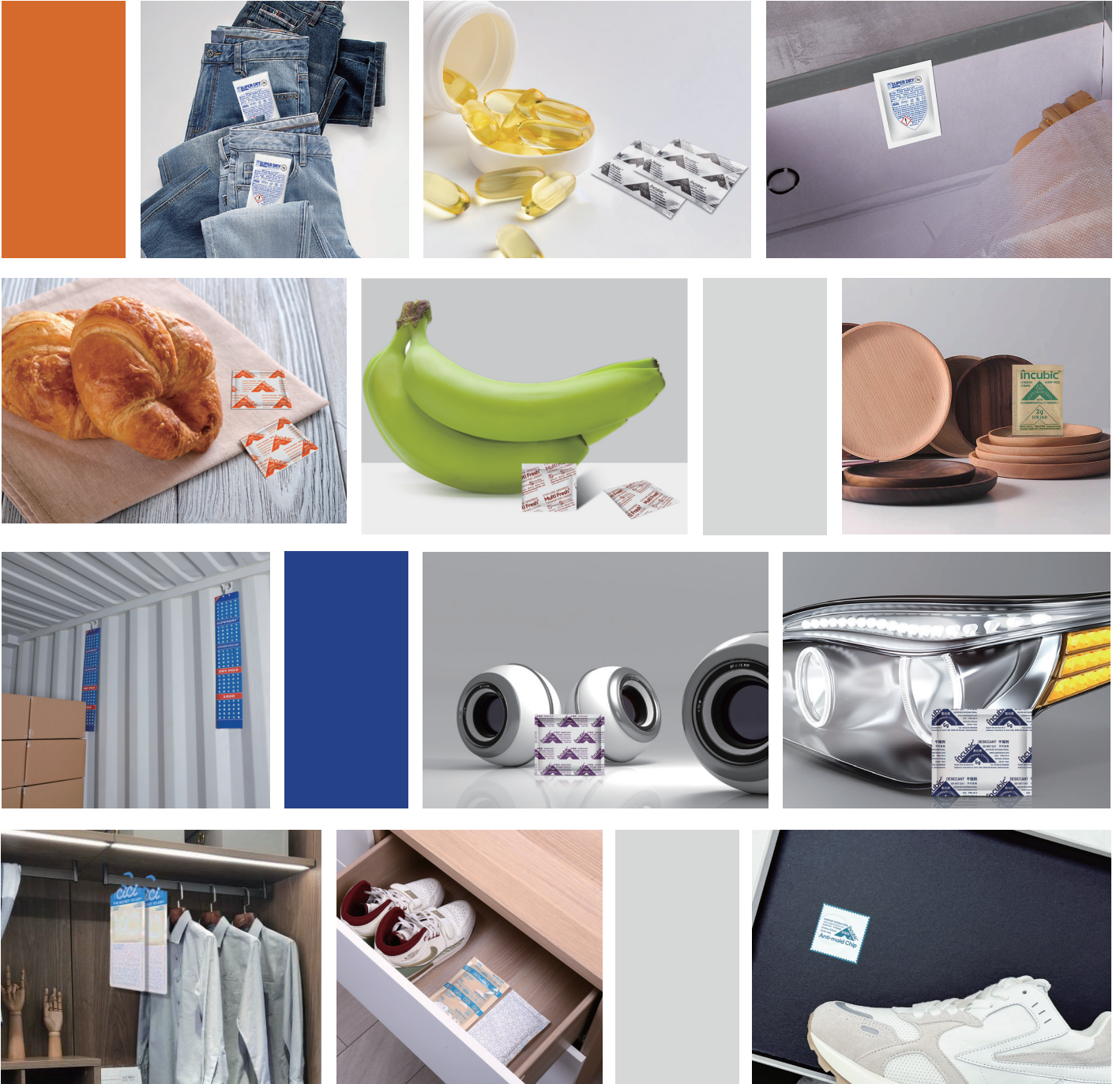
2000	SUPER DRY INTERNATIONAL established in Singapore and Indonesia factory setup.
2001	Sales offices setup in Jakarta, Denpasar, Banyuwangi and Semarang in Indonesia.
2003	SUPER DRY China established in Hong Kong. SUPER DRY Indonesia passed ISO 9001 quality certification. Invented Dry Pole 1000g - the 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

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





SUPER DRY
incubic® DESICCANT

Calcium Chloride Desiccant

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.

Main Ingredient



High purity CaCl_2
Moisture absorption rate exceeding 300%

Plant polymer
Rapidly transforms water into a gel. NO LEAKAGE

Package Material



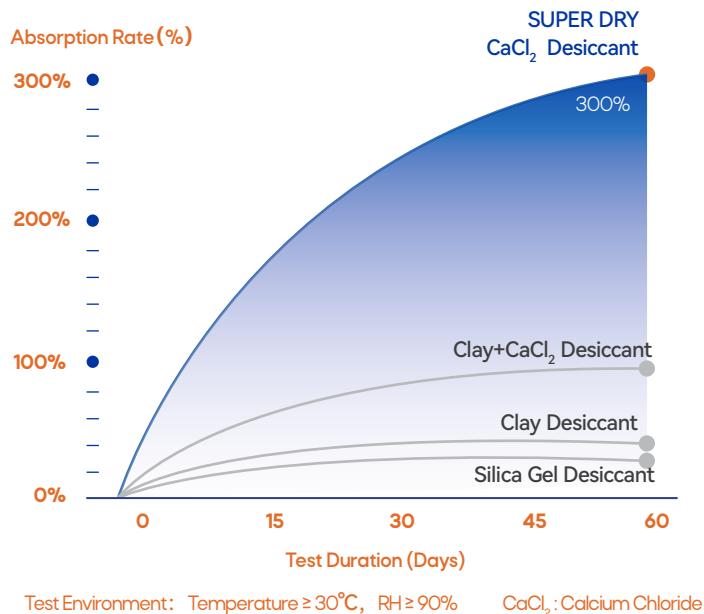
Outer Package
Composite permeable film

Inner Package
Breathable & waterproof material with excellent flexibility

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

Type	Product	Net Weight (gram)	Size (cm)	Package (pcs / carton)
Small package desiccant (Double packing, printed with 8 languages, ideal for different sizes of package)	DS 2g(8L)	2	9.0 x 5.5	2,000
	DS 5g(8L)	5	11.5 x 5.5	1,200
	DS 10g(8L)	10	11.0 x 10.5	600
	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
Container desiccant	DS 1000g	1,000	85.0 x 17.0	12
	DP 1000g	1,000	83.5 x 15.3	14
	DS 1400g	1,400	216.0 x 16.2	8
	SQ 1000g	1,000	42.0 x 36.0	15
*GOH desiccant	DS 1700g	1,700	213.0 x 16.2	6

(*GOH: Garment On Hanger container)

APPLICATIONS



Easy to use



High-efficiency



Long-lasting absorption



No-leakage



Safe, non-toxic



Eco-friendly



încubic[®] 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.

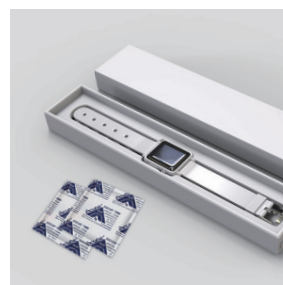
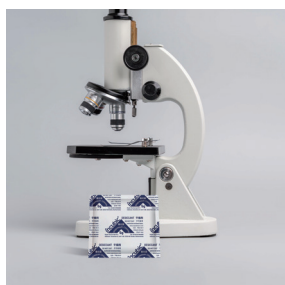
Incubic[®] magnesium chloride desiccant is well trusted by such industries as electronics, machinery, auto parts, food, pharmaceuticals, metal components, etc.



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



Easy to use



No-leakage



Wide TEMP. range



Safe, non-toxic



Eco-friendly



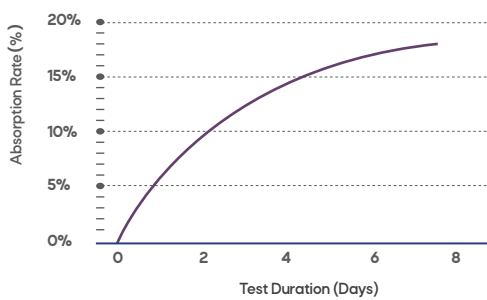
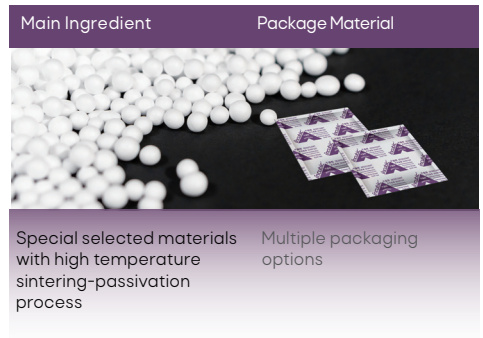
Incubic[®] Calcium Oxide Desiccant

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 growth.

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



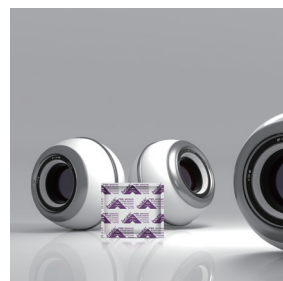
Test Environment: Temperature = 40°C, RH = 20%

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	20 x 4.0
CA 2g	2	20 x 5.5
CA 5g	5	5.0 x 6.5
CA 10g	10	5.0 x 8.5
CA 20g	20	4.5 x 10.5

APPLICATIONS



incubic® 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.



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

APPLICATIONS



Degradable



No-leakage



DIN



Safe, non-toxic



Eco-friendly



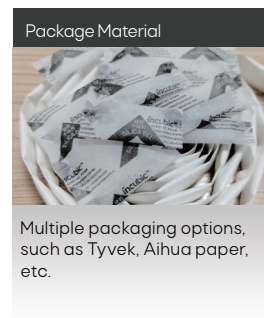
Incubic[®] Silica Gel Desiccant

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.



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



Incubic® 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.

Main Ingredient	Package Material
	
Selected premium iron powder	Waterproof, dustproof and oilproof

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.

Main Ingredient	Package Material
	
Food-class raw materials	Unique designed packaging with multi-layer structure

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



Easy to use



Dustproof, oilproof, waterproof



Stable reaction



Safe, non-toxic





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
	
Efficient 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



Easy to use



Long-term preservation



Non-toxic



Reliable and stable



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

Professional Services Adding

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.



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.

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.



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.



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.

Our Vision, Mission and Values define what inspire us, and what we stand for.

Vision

Strive to be an impactful supply chain guardian.

Mission

Collaborate with global industries throughout their global supply chain, promote reliable and efficient solutions to safeguard quality and minimize defect/reduce waste.

Values

Sustainability

Unwavering commmitment

Proactive innovation

Ethical responsibility

Reliability



SUPER DRY

incubic® DESICCANT

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