



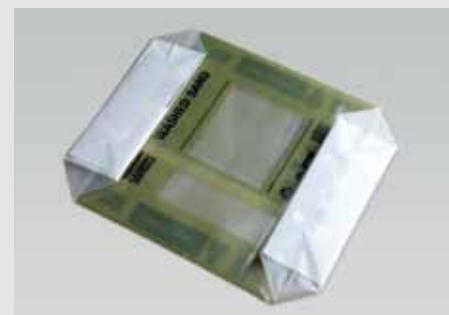
Packing Success in Film worldwide

NORDENIA MALAYSIA Ipoh, Plant Chemor



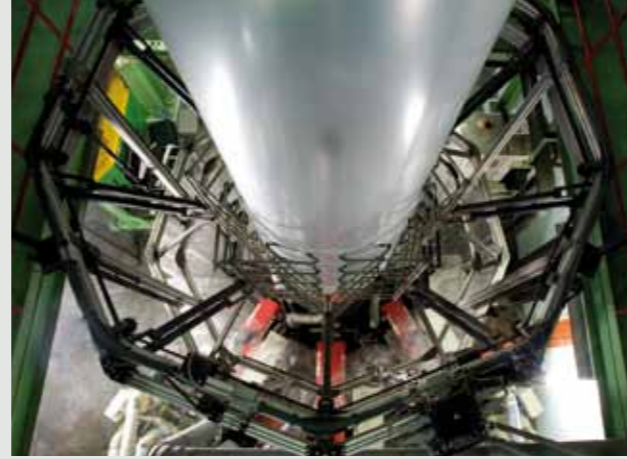
CUSTOM-MADE PACKAGING SOLUTIONS

NORDENIA MALAYSIA Ipoh is a renowned supplier of high-quality technical and specialty films as well as innovative packaging solutions for industrial purposes and fast moving consumer goods. With over 30 years of experience and expertise, two manufacturing sites, Plant Chemor and Plant Sungai Siput, supply customized packaging products to domestic and international customers including numerous multinational blue-chip companies.



CORE COMPETENCIES

- High-quality mono- and co-extruded films
- Customized industrial packaging solutions
- Excellent on-site technical support
- Certified in accordance with ISO 9001 and ISO 14001



LEADING THE MARKET

Relying on many years of experience and supported by a well-trained and dedicated workforce, NORDENIA MALAYSIA Ipoh, Plant Chemor, is leading the market for industrial packaging in the Asia Pacific region. Using its state-of-the-art machinery and equipment Plant Chemor supplies a wide range of first-class packaging products for various industries and applications, starting from chemicals and petrochemicals up to construction materials, agricultural products, beverages, home appliances and many more. Packaging solutions from NORDENIA MALAYSIA Ipoh, Plant

Chemor, include cover hood, shrink and stretch hood films for transport and pallet protection, agricultural films as well as numerous solutions for automatic and manual packaging and bagging systems like Form-Fill-Seal (FFS) and block bags, open mouth bags and valve bags. In combination with innovative product features, premium service and local liaison offices in Singapore, Thailand, China, Australia and many other countries, NORDENIA MALAYSIA Ipoh, Plant Chemor, is well prepared to meet every customer's requirements and stay ahead of the competition.

SUSTAINABLE BENEFITS

Leading the market involves more than just supplying superior products. It also brings social and environmental responsibility as well as the need to quickly adapt to changing market requirements. To live up to these tasks NORDENIA MALAYSIA Ipoh, Plant Chemor, has implemented ISO-certified integrated management systems for quality and environment. Actively planning ahead NORDENIA MALAYSIA Ipoh is also committed to a philosophy of continuous improvement. With support from the principles set by NORDENIA's own World Class Production

program, continuous improvement at Plant Chemor not only includes production processes, product features and service quality but the complete supply chain. Naturally, the promotion of total customer satisfaction, sustainability strategies as well as a safe and healthy work environment are primary objectives. By assuming responsibility NORDENIA MALAYSIA Ipoh, Plant Chemor, creates the basis for reliable long-term partnerships with customers, employees and suppliers generating sustainable benefits for all parties involved.

◀ NORDENIA's dedicated workforce ensures that every product meets the customers' requirements.

ADDED VALUE

As one size does NOT fit all, NORDENIA MALAYSIA Ipoh, Plant Chemor, is paying close attention to the particular needs and requirements of each customer in order to provide the best solution possible. Therefore, comprehensive on-site consultation, tailor-made products, reliable product quality and long-term partnerships are naturally key elements of the services provided. Right from the beginning, NORDENIA MALAYSIA Ipoh's packaging engineers work closely together with customers and packaging machine suppliers to assist in finding the most suitable packaging option. Having decided upon a solution NORDENIA MALAYSIA Ipoh, Plant Chemor, offers a large selection of additional product features and modifications to meet

even the most particular requirements. Sophisticated flexographic inline and off-line printing, embossed anti-slip surfaces as well as micro perforations for ventilation are only a few of the options customers can choose from. Additional features include custom made ventilation systems for FFS bags and cost-saving modifications such as downgauging without sacrificing quality or mechanical properties. To go even further, Plant Chemor's packaging specialists are able to create customized film formulas with specified properties like particular melting points and sealing temperatures or exceptional flexibility. The results are truly unique solutions adding value to each customer's process by guaranteeing perfect machinability and high filling speed.



◀ FFS bags, block bags, valve bags and stretch-hood films – customers can choose from a wide variety of quality products and product features including embossed surfaces and micro perforations.

RESEARCH AND DEVELOPMENT

Innovativeness is deeply rooted within NORDENIA's company culture. As a pioneer who invests in innovations, NORDENIA develops market-oriented and value-adding products and processes. The strategic product and process development as well as product optimization are con-

centrated in NORDENIA TECHNOLOGIES GmbH, the Group's development company. In cooperation with its customers and suppliers, NORDENIA works for the future of film packaging all over the world. A high utility value and innovative functions are the top priority.



◀ Continuously improving successful products is one of NORDENIA's strengths.

NORDENIA WORLDWIDE

NORDENIA INTERNATIONAL AG is an international manufacturer of flexible packaging, technical films and product components. The NORDENIA INTERNATIONAL AG management headquarters are located in Greven in the state of North Rhine-Westphalia, Germany. Over 3,000 employees work for the films

company. The company's common principles (shared values) are the basis for its actions. By adopting the seven shared values, Flexibility, Global, Independence, Innovation, Partnership, Passion for Excellence, and Quality, NORDENIA has incorporated a company culture that promotes global partnerships.



www.nordenia.com

CONSUMER DIVISION

PRODUCTS

- Pre-made packaging
- Automatic packaging films

AS CUSTOMIZED VERSIONS WITH

- Easy-opening devices
- Reclosable systems
- Barrier properties

MANUFACTURED FROM

- Mono-extruded or co-extruded plastic films
- Two- and multilayer composites
- Material composites from films with aluminum and paper

PRINTED USING

- Flexographic or gravure printing method

MARKET SEGMENTS

- Food and beverages
- Hygiene products
- Detergents and cleansing agents
- Beauty and healthcare
- Pet care and garden products

INDUSTRIAL DIVISION

PRODUCTS

- Lamination and labeling films
- Technical films
- Tube-laminate films

- Product components
 - as elastic diaper components
 - as feminine hygiene products
 - for closure systems

- Surface protection films in
 - permanent use as lacquer substitutes
 - temporary use

- Flexible bulk containers
- Film liners for large-volume transport and storage containers

- Films for transport and storage protection
- Pre-made bag packaging and automatic packaging, such as FFS (Form, Fill & Seal), bin valve bag, and block bag

- Vehicle protection films for body shops
- Films for the automotive industry
- Decorative films

MANUFACTURED FROM

- Mono-extruded or co-extruded plastic films
- Two- and multilayer composites
- Film and nonwoven film composites

- Material composites from films with aluminum and paper
- Fabric woven material

PRINTED USING

- Flexographic or gravure printing method

MARKET SEGMENTS

- Packaging industry
- Label industry
- Hygiene industry
- Steel, metal, and plastics industries
- Automotive and automotive supplier industries

- Chemical and pharmaceutical industries
- Construction industry
- Food industry
- Pet food industry
- Gardening and agricultural industries



NORDENIA (MALAYSIA) SDN. BHD., Plant Chemor

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