



MEANING OF THE COMPANY LOGO

The symbol is based upon the essence of Ecogreen Oleochemicals' business



Given that the raw materials in our manufacturing processes are of organic nature, a graphic representation of a leaf has been used to form the core of the symbol.



The first set of oval shapes represents the initial processing of the raw materials and the circular shapes the end products.



Taken all together, another image emerges when viewed as if from above. Two stylized people are seen in conference across a meeting table. They symbolize Ecogreen Oleochemicals' belief in close communication with its customers and its openness to partnership for mutual benefit.



The green symbol was selected for its connotation of environmental consciousness.

VISION & MISSION

VISION

To be a leading company in the oleochemical industry.

MISSION

- To produce and supply high quality products competitively and exceed customer expectations.
- To achieve efficiency and gain sustainable growth for profitability.
- To develop our employees expertise through continuous improvement.

Company Introduction

Our company name “Ecogreen Oleochemicals” represents the nature of our products based on tropical plant oils of sustainable origin.

The light green colour of a young leaf in our logo symbolizes a new life, a new beginning built on old relationships with our esteemed customers and partners that will continue with greater vigor into the 21st century.

Ecogreen Oleochemicals is one of the world’s major producers of oleochemicals with a wide range of oleochemical products. We are committed to supply high quality products at competitive prices and to build strong customer relationships while investing in our human capital.



The renewable and abundantly available raw materials are sourced from Indonesia, one of the world’s largest origin for palm oil and palm kernel oil. These raw materials are shipped to our production facility in Indonesia for further processing into fatty alcohols and its by-products.

Ecogreen Oleochemicals has established manufacturing facilities at:

- **Batam Island, Indonesia**
Production of various grades of natural saturated and unsaturated fatty alcohols, fatty acids, esters and glycerin
- **Jurong Island, Singapore**
Converting the natural fatty alcohols into natural fatty alcohol ethoxylates
- **Dessau-Rosslau, Germany**
Production of natural unsaturated fatty alcohols, esters, sugar alcohols in liquid and powder form and primary fatty amines
- **Saint-Pierre-lès-Elbeuf, France**
Converting the natural fatty alcohols into ethoxylates and/or propoxylates and into sulfates and sulfonates, producing esters from natural fatty acids

The manufacturing facilities in Indonesia, Germany and France are ISO 9001 certified. Besides, the Indonesian facility is certified according to ISO 14001 and ISO 22000. Since 2013 the Ecogreen Oleochemicals group is RSPO SCC certified. With these certifications Ecogreen Oleochemicals has become one of the major players within the oleochemical industry with a strong brand reputation in the market.

Moreover, the investment into our employees through regular training and into sophisticated facilities has guaranteed efficient processes, overall team effort and timely delivery of products. A strong production expertise with efficient sales and marketing forces combined with our wide distribution network strengthens our position as a global player and reliable source for natural oleochemicals.



Manufacturing Facilities in Indonesia

PT ECOGREEN OLEOCHEMICALS

Our first production of the fatty alcohols started in 1991. With several subsequent expansions in our manufacturing plant on Batam Island we established one of the largest natural fatty alcohol production sites globally.

Ensuring a smooth and reliable logistics network the manufacturing facility in Indonesia is located close to the port on Batam Island.

PT Ecogreen Oleochemicals has a direct pipeline connection to the Kabil terminal which enables us to load directly into parcel tanker vessels.

Our products are shipped in pastilles and liquid form.

Palm kernel oil and coconut oil can be used as feedstock in this facility which runs under methylester route and fatty acid route as well.

In 2013 the production of several grades of oleyl alcohol was started and enlarged Ecogreens alcohol portfolio by unsaturated fatty alcohols. In addition, the production of fatty esters started in 2014 and completed the range of oleochemicals at this site.

The plant is ISO 9001 certified confirming our dedication to produce only high quality oleochemicals from the initial stages of design and development all the way to production, installation and servicing. We are also certified as Kosher by Circle U and Halal manufacturer by Majelis Ulama Indonesia.

As part of our commitment to protect the environment we have established a state of the art waste treatment facility which led us to ISO 14001 certification. This is to ensure our desire to see future generations enjoying a green planet.



Manufacturing Facilities in Singapore

ETHOXYLATES MANUFACTURING PTE LTD



Located at Jurong Island in the petrochemicals complex, our manufacturing facilities started production in 1988 to produce natural fatty alcohol ethoxylate.

With a proven and reliable technology, we are able to produce various natural fatty alcohol ethoxylates from one mole to thirty moles.

The direct pipeline connection from our plant to the tanker terminal enables us to ship in large parcel tankers to ensure timely delivery to our customers.

A door step away from one of the world's best transshipment ports, we also deliver our products in drums and ISO tankers.



Manufacturing Facilities in Germany

DHW DEUTSCHE HYDRIERWERKE GMBH RODLEBEN

By 1931 DHW Deutsche Hydrierwerke GmbH in Dessau-Rosslau, Germany patented and initiated the world's first production of fatty alcohols based on the evolving technology of catalytic, high pressure hydrogenation.

Today this important development in chemical processing still influences our lives. Industries such as food & nutrition, detergents and toiletries, cosmetics and pharmaceuticals as well as other industrial processes rely on these oleo-chemistry branch achievements.



The experience of DHW for manufacturing special types of fatty alcohols and sugar alcohols were the fundamentals for the ensuing “cascade” of chemical modifications leading to the development of esters, ethers, sugar derivatives and other chemical specialities. Applications of all these products are as diverse as the products themselves being used as emulsifiers, surface active agents, chemical modifiers, consistency promoters, moisturizers, emollients, lubricants or chemical intermediates.

In 1991 DHW was incorporated in the worldwide network of research and production facilities of our oleochemical group.

With the creation of Ecogreen Oleochemicals in 2001, DHW reinforced its position as a global producer and supplier of unsaturated fatty alcohols, sugar alcohols and primary fatty amines as well as of a new range of special fatty esters and ethers.

Longtime R&D experience combined with additional synergies from global oleochemistry allows DHW to present itself as a strong and reliable partner for industrial cooperation. DHW in Dessau-Rosslau offers, starting from vegetable based raw materials oleochemical derivatives which are used in the production of nutritional products, cosmetic and pharmaceutical goods as well as additives for industrial purposes.

Over the years, as worldwide awareness for environmental issues have grown, gentle processing technologies and the use of renewable resources have become increasingly important. Our technological expertise making use of natural ingredients for the production of chemical substances qualifies DHW at Dessau-Rosslau to fulfill its obligations in meeting the requirements for a sustainable, ecologically-sound world. The concept of a chemical production site based on human needs and environmental awareness is already reality within our company today.



Manufacturing Facilities in France

E&S Chimie SAS, France

Located in Saint-Pierre-lès-Elbeuf, Normandy (France) between Le Havre and Paris, this site started in 1958 with the production of sulfates, sulfonates, ethoxylates and propoxylates.



Ecogreen developed this facility with an extensive modernization, dedication and trust into the expertise of the local staff in order to continue and to expand two decades lasting successful activities in Europe.

Since 2011 E&S Chimie is now a state of the art manufacturing site and part of the Ecogreen Oleochemicals group and processes the natural fatty alcohols and natural fatty acids manufactured by the Indonesian and German plants.

The ethoxylation reactors allow E&S Chimie to manufacture various ethoxylated and/or propoxylated products.

The sulfonation unit is fitted with the necessary equipment to produce a wide range of anionic surfactants.

The esterification unit produces esters from fatty acids and different types of alcohols to cover the needs of technical applications.



Marketing Offices & Logistic Infrastructures

ECOGREEN OLEOCHEMICALS (SINGAPORE) PTE LTD
ECOGREEN OLEOCHEMICALS INC. – USA
ECOGREEN OLEOCHEMICALS GmbH – GERMANY

All marketing activities and global sales are coordinated in the Singapore office using a high state of the art ERP system to enable product monitoring and timely delivery to our customers. Our marketing office in Houston, Texas covers the USA, Canada and the Latin American markets while the marketing office in Germany covers the European demands.

Our global distribution networks are located at:

- New York, New Jersey to serve the North Eastern part to USA
- Houston, Texas to serve the North and Latin American markets
- Rotterdam, Netherlands to serve the European market
- Shanghai, China to serve the Chinese market

Having a solid marketing team, well trained customer services and strong production as well as research and development expertise, Ecogreen Oleochemicals has stretched out to service a wide customer base. This is also to ensure all demands and requirements are met since our manufacturing facilities are located near to the best transshipment ports in the world.

Located near to the port facilities ensures a continuity supply and timely delivery to customers using various modes of transportation ranging from ISO containers, ISO tankers, flexitanks and even parcel tankers.

With full support from logistic expertise and reliable logistic service providers, we are able to deliver the product to our customer efficiently. This has put Ecogreen Oleochemicals into the position of being a reliable and committed supplier.

Product Application



Ecogreen Oleochemicals products are easily found in a wide range of applications.

The wide range of products used in our daily life that contain oleochemicals are quite important.

Saturated fatty alcohols and their derivatives are used in a variety of applications including the manufacturing of detergents, shampoos, bath gels, personal care products, oil drilling formulations, agrochemicals and antioxidants.

Unsaturated fatty alcohols and their derivatives are used in cosmetics, for textile and leather auxiliaries, metal working formulations and as wetting agents.

Sorbitol in both liquid and powder form, has become indispensable in modern nutrition and in diabetic products as a sugar substitute as well as in numerous fields that include quality foods, personal care and pharmaceuticals.

Primary amines are used as flotation agents, anti-caking agents, corrosion inhibitors, dispersants, emulsifiers, fungicides, bactericides and various other products that make our lives comfortable.

Furthermore, the Ecogreen Oleochemicals products have industrial applications and are used in textile, plastic, lubricant, mining, agriculture, paper and many other industries.

Think about the day you have had so far and the products you have used. Many of the items can now be linked to Ecogreen Oleochemicals.



MARKETING OFFICES

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