

Executive Board Evonik Industries AG

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REGIONS

Asia-Pacific

North America
Central & South America

Europe
Middle East & Africa

FUNCTIONS

Board Office

Strategy, Marketing
& Sales Excellence

Legal,
Compliance & Audit,
IP Management

Strategic Communications

Corporate Communications
Communications

Investor Relations

Executives &
Talent Development

Research, Development & Innovation

Operations Excellence

Evonik Digital

Finance *Financial Services*

Controlling & Accounting
Controlling

Taxes
Taxes

IT
Global IT Services

Procurement
Procurement

Mergers & Acquisitions

HR Business Management *Legal, Partner, LWA*

HR Talent Management
*Recruitment & Selection,
Training & Development*

Environment, Safety,
Health, Quality &
Security

Sustainability

DIVISIONS

Smart Materials

SM

Active Oxygens
AO

Catalysts

Coating
& Adhesive Resins

High Performance
Polymers

Silanes
HKCS, SL

Silica
FK

Nutrition & Care

NC

Animal Nutrition
*ACA, AC/MC,
B, ME-1, ME-2*

Care Solutions

Health Care

Specialty Additives

SP

Coating Additives

Comfort & Insulation

Crosslinkers
PACM

Interface
& Performance

Oil Additives

Performance Materials

PM

Superabsorber

Evonik Oxeno
*Evonik Oxeno
Antwerpen NV*

Technology & Infrastructure

TI

Energy & Utilities
*Energy, Biology,
Power Supply*

Logistics
Logistics

Process Technology &
Engineering

Site Management
SQE

Technical Services
Technical Services

Antwerp
*Sustainability, Facilities,
Administrative Services,
Insurance*

03.10.1968

foundation Evonik Antwerpen

109 ha area
Chemiepark Lillo

4,6 million EUR
investments in safety, quality
and environment

Employees 2023

971

Sales

2022 - 660.739 TEUR
2023 - 595.039 TEUR

Management

Ivan Pelgrims
(General Manager)

Investments

2022 - 35.584 TEUR
2023 - 31.547 TEUR

Board of Directors

Ivan Pelgrims
Maurizio Finotto
Bart Van Roie

Registered office

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Smart Materials

AO plant

Hydrogen peroxide of various concentrations is produced out of hydrogen and oxygen. It is used as a bleaching and oxidizing agent in the textile industry, the paper and chemical industry, just as for wood processing and it is used in cleaning sewage and industrial waste air. It is also a basic product for peroxides and other chemicals. Hydrogen peroxide is a very important and ecological product for the waste water treatment. It is also used by hairdressers to bleach air.

FK plant

Aerosil® is a binding agent used in paints, coatings, pastes and as a filler in rubber and silicone rubber. It is also used in the cosmetic and pharmaceutical industry. Aerosil® is a highly-dispersed substance. For example when you spread 10 g of Aerosil®, you can cover the surface of an entire football field.

A few more applications: binder in toothpaste, prevents the clumping of makeup, makes tablets fall apart in water and allows paints/varnishes/coatings to be evenly spread, it can be found in the picture tube of your television, in tires (especially winter tires to avoid spikes) and could also be found in the boots of the first men on the moon.

HK/CS plant

Chlorosilanes are produced through a reaction of solid Si metal with hydrogen chloride gas in two different installations, each with their own technology. The silicon tetrachloride is used as a raw material in the FK plant for the production of Aerosil®. The trichlorosilane is applied for the production of organosilanes (SL plant) and for the production of highly pure silicon. The pure silicon finds wide application as semiconductor in the electronic industry.

SL plant

Organosilane Si 69 is applied in the rubber industry to improve the mechanical properties of rubber and to obtain a good adhesion of rubber to for example steel. The use of this product in the surface layer of "green" tires reduces the rolling resistance and therefore fuel consumption.

Nutrition & Care

ACA plant

Acrolein cyanohydrinacetate is a basic product for BASTA®, a total herbicide. It is only active through the leaves, is harmless for the soil and decomposes completely and quickly. It is used in fruit culture and forestry for example.

AC/MC plant

Acrolein and methylmercaptane are produced here. These two substances, which are only processed within the factory, form together with hydrocyanic acid the base components for the amino acid methionine. The raw materials for the two products are propene, or sulphur, methanol and hydrogen.

B plant

Hydrocyanic acid or prussic acid is not sold. It is used in the factory as a raw material for the production of methionine and acrolein cyanohydrinacetate.

ME-1 & ME-2 plant

Methionine is an essential amino acid and as such a key element in animal nutrition. Methionine has a great advantage in animal feed: compared to fishmeal, it has no residual flavour. Methionine is also used in human medicine for example to control liver disorders.

Executive Board



Specialty Additives

PACM plant

In the PACM plant PACM and TMC-on are produced.

PACM is used as a hardening component in flooring applications. It can be applied in polished concrete floors, where it provides protection and sound insulation.

TMC-on is used in specialty plastics. By adding TMC-on to the transparent housing of car headlamps they become resistant to high temperatures.

Technology & Infrastructure

Logistics

Central Shipment, Garage, Logistics

Technical Services

Building Technique, Data Management, Material Management, EMC Maintenance & Engineering, Mechanical Maintenance & Engineering

Energy & Utilities

Energy, Biology, Power Supply

Site Management

SQE (Safety Quality Environment)

Antwerp

Sustainability, Facilities, Insurance, Administrative Services