



CERTIFICATE



This is to certify that

LANXESS
Energizing Chemistry

LANXESS AG and affiliates

Kennedyplatz 1
50569 Köln /Germany

with the organizational units/sites as listed in the annex
has implemented and maintains an **Energy Management System**.

Scope:

Development, Production, Technical Applications & Solutions and Sales of Organic and Inorganic Basic and Special Chemicals within the following Units: Additives, Advanced Industrial Intermediates, High Performance Materials, Inorganic Pigments, Leather, Liquid Purification Technologies, Material Protection Products, Rhein Chemie, Saltigo and the Group Functions and Affiliates (Legal Entities)

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 50001 : 2011

| | |
|------------------------------|---------------|
| Certificate registration no. | 004312 EMSt14 |
| Valid from | 2019-04-29 |
| Valid until | 2021-08-20 |
| Date of certification | 2019-04-07 |



Deutsche
Akkreditierungsstelle
D-ZM-16074-01-00

DQS GmbH

Stefan Heinloth
Managing Director



**Annex to certificate
Registration No. 004312 EMSt14**

LANXESS AG and affiliates

Kennedyplatz 1
50569 Köln / Germany

Location

Scope

**231215
LANXESS nv
Haven 507, Scheldelaan 420
2040 Antwerpen / Belgium**

LANXESS Country Headquarter functions, manufacturing and application technology of High Performance Materials, Rubber Chemicals and Sulphur Carriers

**000251
LANXESS Organometallics GmbH
Ernst-Schering-Straße 14
59192 Bergkamen**

Development and production of organometallic specialities

**513325
Bond-Laminates GmbH
Am Patbergschen Dorn 11
59929 Brilon / Germany**

Development, manufacturing, marketing and sales of thermoplastic composite materials (reg. trade name TEPEX®) as well as the development of prototypes from these materials

**020721
LANXESS Deutschland GmbH
25536 Brunsbüttel / Germany**

Manufacturing of Advanced Industrial Intermediates, Rubber Chemicals and maintenance

**020719
LANXESS Deutschland GmbH
41538 Dormagen / Germany**

Product development, manufacturing, application technology, sales, customer services and technical services of Advanced Industrial Intermediates, High Performance Materials and Material Protection products

**353306
SALTIGO GmbH
Chempark
41538 Dormagen / Germany**

Process development and manufacturing of fine chemical products and supply of corresponding services

**506867
LANXESS nv.
Haven 1992 - Ketenislaan 2
9130 Kallo-Beveren /Belgium**

Manufacturing and application technology of High Performance Materials, Rubber Chemicals and Sulphur Carriers



**Annex to certificate
Registration No. 004312 EMSt14**

LANXESS AG and affiliates

Kennedyplatz 1
50569 Köln / Germany

Location

Scope

**528239
LANXESS Deutschland GmbH
Kennedyplatz 1
50569 Köln / Germany**

LANXESS Country Headquarter functions, sales and customer services of Advanced Industrial Intermediates, Additives, Liquid Purification Technologies, Material Protection Products and Service Functions

**020720
LANXESS Deutschland GmbH
Rheinuferstrasse 7 - 9
47829 Krefeld-Uerdingen / Germany**

Product development, manufacturing, application technology, sales, customer services and technical services of Additives, Advanced Industrial Intermediates, Rhein Chemie, Inorganic Pigments, Material Protection Products, High Performance Materials

**434879
LANXESS Distribution GmbH
Chempark
51369 Leverkusen / Germany**

Sales and distribution

**531696
LANXESS Accounting GmbH
Chempark
51369 Leverkusen / Germany**

General management, provision of financial information for controlling of the company and for the capital markets and securing of the associated relevant corporate procedures

**513048
LANXESS Deutschland GmbH
Chempark
51369 Leverkusen / Germany**

Product development, manufacturing, application technology, sales, customer and technical services of Additives, Advanced Industrial Intermediates, Rhein Chemie, Liquid Purification Technologies, Leather, Material Protection Products and Service Functions

**353305
SALTIGO GmbH
Kaiser-Wilhelm-Allee 40
51369 Leverkusen / Germany**

General management, marketing, administration, process development and manufacturing of fine chemical products and supply of corresponding services

**489313
LANXESS Deutschland GmbH
Düsseldorfer Str. 23-27
68219 Mannheim / Germany**

Development, production and distribution of chemical additives for rubber, plastics and lubricants

This annex (edition: 2019-04-07) is only valid in connection with the above-mentioned certificate.