

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
10000406745-MSC-RvA-DEU

Initial certification date:
18 November 2013

Valid:
01 October 2025 – 30 September 2028

This is to certify that the management system of



Kao Chemicals GmbH

Kupferstr. 1, 46446 Emmerich, Germany

and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Energy Management System standard:

ISO 50001:2018

This certificate is valid for the following scope:

Development, production and sales of chemical products for the cosmetics industry, detergents and cleaning agents industry, construction industry and technical applications

Place and date:
Barendrecht, 04 August 2025

For the issuing office:
DNV - Business Assurance
Zwolsseweg 1, 2994 LB Barendrecht,
Netherlands



Erie Koek
Management Representative

Appendix to Certificate

Kao Chemicals GmbH

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Kao Chemicals GmbH	Kupferstr. 1, 46446 Emmerich, Germany	Development, production and sales of chemical products for the cosmetics industry, detergents and cleaning agents industry, construction industry and technical applications
Kao Chemicals GmbH	Reeserstr. 83, 46446 Emmerich, Germany	Administration and sales