

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.: CERT-09315-2006-AQ-HOU-ANAB Initial certification date: 05 April, 1995

Valid: 16 October, 2021 – 15 October, 2024

This is to certify that the management system of

Lubrizol Advanced Materials, Inc.

550 Moore Road, Avon Lake, OH, 44012, USA

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

ISO 9001:2015

This certificate is valid for the following scope:

The Manufacture of Thermoplastic Polyurethanes, Specialty Additives Products, Polyurethane Dispersions and Hyperdispersants.

Place and date: Katy, TX, 17 September, 2021







For the issuing office: DNV - Business Assurance 1400 Ravello Drive, Katy, TX, 77449-5164, USA



Sherif Mekkawy Management Representative