

Certificate of Approval

This is to certify that the Management System of:

PPG Industries, Inc.

440 College Park Drive, Monroeville, PA, 15146, United States

has been approved by Lloyd's Register to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 – 00020312

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

The Design, Development and Manufacture of Sodium Silicate, Precipitated Silica Products, Teslin Substrate, and the Ciptane Series of Products.



Cliff Muckleroy

Area Operations Manager Americas

Issued by: LRQA Inc (US)

for and on behalf of: LR Quality Assurance Ltd (UK)



Certificate Schedule

Location	Activities
440 College Park Drive, Monroeville, PA, 15146, United States	ISO 9001:2015 The Design and Development of Sodium Silicate, Precipitated Silica Products, Teslin Substrate, and the Ciptane Series of Products.
16th & Wooster Road, Barberton, OH, 44203, United States	ISO 9001:2015 The Manufacture of Precipitated Silica Products, Teslin Substrate, and the Ciptane Series of Products.
3150 Pete Manena Road, Westlake, LA, 70669, United States	ISO 9001:2015 The Manufacture of Sodium Silicate and Precipitated Silica Products.
Valgenweg 1-3, 9936 HV Delfzijl, The Netherlands	ISO 9001:2015 The Manufacture of Precipitated Silica Products.

