There is an immense variety of polymeric products that have in common that processing or applying takes place in the liquid phase, followed by a drying and/or curing step into the end product.

Relevant to all parties involved with handling, use or production of liquid polymers, sealants and latex.

The Kiwa Expert Centre Polymers has know-how, technical expertise and testing facilities for liquid polymers, sealants and latex, including:

- Liquid silicone rubbers (LSR)
- Polyurethane rubbers
- Natural and synthetic latex products
- Flexible coatings for waterproof roofing, concrete, corrosion protection, etc
- Sealants
- Polymer modified adhesives
- Polyester and epoxy resins
- Other polymer modified liquid products

An outline of our services for liquid polymers, sealants and latex:

- Certification
- Failure analysis
- Service life prediction
- Testing of physical-mechanical properties, testing of processing properties
- Testing of weathering resistance, testing of chemical resistance
• testing of barrier properties (gas, moisture)
• testing according to ETAG 005, ETAG 022, ETAG 033, EN ISO 11600, EN 14187, EN 14891, EN 1504, EN 15814
• independent arbitrations
• consultancy with respect to specifications and requirements for specific applications
• material selections
• inspections and guidance


• For testing, inspections, approvals and certification.
• When questions or problems arise during production or use of liquid polymers, sealants and latex.

Please contact us and share your question with us.

Kiwa N.V.
info@kiwa.nl
+31 (0)88 998 44 00