

PROFESSIONAL SYSTEMS / BASE COAT

QUARTZ99

NL-TDS-QUARTZ99-EN | REV 1.0 | DOCUMENT DATE 26 SEP 2026

ENGLISH EDITION / PRODUCT TECHNICAL INFORMATION

A layerable quartz base coating for mechanical protection and adhesion beneath a compatible finishing layer.

Intended surfaces: Automotive clear coat beneath a compatible top coat; NANOLAB certified installers only.

01 / TECHNICAL DATA

Pack size	50 mL
Water behaviour	Non-hydrophobic base
Tack-free / top-coat entry	40 min [1]; confirm interval
Initial cure	6 h
First wash	Follow the top-coat schedule
Full cure	14 days
pH [2]	5.0; method not stated
Appearance [2]	Clear liquid

Values are from the product information [1]; entries marked [2] are from the referenced SDS. Values are not batch acceptance limits.

04 / STORAGE & SHELF LIFE

Store at 0-25°C in the tightly closed original container. Shelf life: at least 12 months; use within 180 days after opening.

05 / APPLICATION NOTES & SAFE USE

Use beneath a compatible top coat. Confirm the recoat interval for the selected system; the 40-minute timing is a guide and does not establish compatibility with every top coat.

For technical parameters not specified in this document and substrate-specific advice, contact NANOLAB technical support.

Read the current product-specific SDS and label before use. Follow their ventilation, PPE, handling and disposal instructions. This sheet does not replace the SDS.

[1] Product information: www.nanolab.ltd/quartz99/

[2] Linked SDS, section 9: [NANOLAB-QUARTZ99-US-SDS-05262021.pdf](#)

Reference information accessed 26 Sep 2026. Use together with the current product label and SDS.

02 / APPLICATION

01 Polish as appropriate; clean with PREP.

02 Work in small sections in a cool, low-humidity, air-conditioned area away from direct wind.

03 Apply with a primed pad in crossing passes. Wait for haze/rainbowing; level with two microfiber towels.

03 / CARE & MAINTENANCE

Maintain the selected top coat according to its own instructions.