



TQC Sheen Amine Blush Kit

Developed by TQC Sheen, our specialist paint testing brand, the Amine Blush Kit is a multi-step amine blush indicator.

So easy-to-use, our amine blush testing kit uses a pH driven color change identification system of impregnated visualization paper samples.

The TQC Sheen Amine Blush kit offers a quick way to test the amine blush on a coating surface. It's one of the most advanced kits on the market.

That's because our amine blush test kit is the first of its kind to feature a three-step indicator that allows for accurate results across 100 tests from one kit. The color indicator changes from yellow to blue, detecting a possible amine presence.

What is an amine blush?

Amine blushing is a common coating failure that shows as a thin, waxy, or greasy film on the surface of a substrate. When an epoxy coating is cured, carbon dioxide and moisture can react with its available amine. They can draw it to the surface of the applied film, resulting in an amine "blush", also known as an amine "sweat" or "bloom".

An amine blush can look different depending on the specific amine types that are included in the epoxy formulae. Sometimes, a blush isn't visible to the naked eye and is only detectable by touch.

When anime blush can be discernible by sight, it can range in color – from white to amber or yellow. The reaction can cover the entire surface or appear as water spots.

Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

Features:

- The most advanced blush amine testing kit on the market
- Innovative multi-step technology
- pH driven color change system
- 100 tests from one kit
- Comes with portable carry case
- Easy-to-use

Scope of supply

- Hard carry case for storage and transport
- Nebulizer bottle with amine indicator 50 mL
- Set of visualization papers (100pcs)
- Tweezers

Ideal for

Inks and coatings. Coating testing, paint testing, paper testing, sample preparation, sample testing.

Ordering Information:

Catalog Number	Article Description
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SP7500	Amine Blush Kit
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