



Phenolphthalein Indicator

TSW 6 pH Quick Test Kit uses a strong chemical indicator that precisely differentiates between surfaces with a pH below 10 and those with a pH above 10. The cut-off level of pH 10 is very important to many coatings and paints, especially acrylics like TSW 4 Acryli-Master anti-graffiti coating. When a substrate has an active pH above 10, improper curing of the coating can occur resulting in poor adhesion or whitening. This problem is particularly prevalent with newly poured concrete and some grouts.

TSW 6 reacts almost immediately with excess alkalinity in the substrate producing a brilliant red color. A close up mist application to the surface is all it takes to insure the coating will not be affected. If TSW 6 does not react and remains clear, this means that excessively high pH should not be a factor in the coating's curing process. If the surface changes color then corrective measures or more cure time are necessary.

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