

**COLOR GUIDE FOR LEADCHECK® SWABS
 PAINT**

LeadCheck® Swabs detect lead on painted surfaces and on other surfaces based on a reaction between lead and the lead reactive reagent. In this interaction color development increases in proportion to increasing lead concentration. LeadCheck® Swabs is the only qualitative colorimetric lead detection product that offers the user the opportunity to estimate lead concentration on a site. When LeadCheck® Swabs are used, it is possible to suggest lead concentration ranges associated with each series of color gradations.

A series of colors developed at each concentration of lead would produce the following ranges.



HIGH

5.0% -----> 10.0%
 High Lead Concentration Range
 (5.0% to 10.0% lead)



MEDIUM

0.5% -----> 3.0%
 Medium Lead Concentration Range
 (0.5% to 3.0% lead)



LOW

0.0% -----> 0.3%
 Low Lead Concentration Range
 (0.0% to 0.3% lead)

NOTE: 0.06% is 600 ppm; 0.1% is 1000 ppm; 0.5% is 5000 ppm, etc.