

How To Activate A LeadCheck[®] Swab

Background

LeadCheck[®] Swabs are self-contained test units which provide a rapid, easy to use, sensitive and specific test for lead on any surface.



Each LeadCheck[®] Swab contains two crushable vials (see picture). A lead reactive reagent is stored in one vial. The second vial contains pre-measured “activator” solution to ensure proper conditions for the lead complex to form. When a swab is activated by crushing the vials and mixing the contents and the tip is brought in contact with lead, the pink (red) compound characteristic of lead forms. A confirmation card containing a small quantity of lead is included with the product to prove that the test was performed properly.

Method

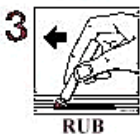
To activate LeadCheck[®] Swabs:



1 CRUSH - firmly at the two points indicated, first A then B.



2 SHAKE AND SQUEEZE – Shake the Swab twice and squeeze gently until yellow liquid comes to the tip- the swab is now activated and ready for testing



3 RUB -- While continuing to squeeze to keep the yellow liquid at the tip, vigorously rub the surface to be tested. If an unmistakable pink color forms on the tip of the swab, or on the surface being tested, lead is present at a hazardous level.