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CLEAN-ALL HEAVY METALS® HAND & BODY SOAP

LEAD DETECTION MADE EASY

The sodium sulfide test procedure is a simple test procedure that allows you to see the amount of lead present on skin and other surfaces.

Materials Needed:

- * Cotton balls or other wipe
- * Distilled water
- * Spray bottle of 3/4% sodium sulfide (use Analytical Grade Na₂S) solution in water (2.55 grams of reagent grade sodium sulfide dissolved in 4 oz.(110 ml.) of distilled water.
- * Latex gloves (optional)
- * Hydrogen Peroxide, 1/2%

Direct Procedure:

Apply sodium sulfide solution directly to the hands, forearms and under the fingernails. If any lead is present, a brown/black color will be seen instantly. The more intense the color, the more lead is present.

Indirect Method:

Soak a wipe (cotton ball, gauze or paper) in vinegar. Clean the test surface with the wipe. Then spray the sodium sulfide solution directly onto the wipe. If any lead is present, a brown/black color will appear.