

pH & Hair Risk Assessment

Activity	Hazard	Precaution	Risk
Microscopes	<ul style="list-style-type: none">• Glass slides potentially sharp	<ul style="list-style-type: none">• Slides set up in advance• Students instructed how to use microscopes	Very low
Hair Strength	<ul style="list-style-type: none">• No hazards identified		Very low
pH	<ul style="list-style-type: none">• Solutions potentially irritant to sensitive people.	<ul style="list-style-type: none">• Verbal caution• Handle hair with tweezers• Safety goggles	Very low
Product pH	<ul style="list-style-type: none">• Solutions potentially irritant, especially the bleaches and perm solutions	<ul style="list-style-type: none">• All products commercially available• Safety goggles• Solutions used diluted.• Follow instructions for use on label• Verbal caution• Use tweezers to dip UI paper into solutions	Low