## Laboratory Risk Assessment

Procedure	Using Microsphere markers				
Level of Risk	Low				

Hazard	Risk	Recommended Control
Mercuric Chloride preservative at very low concentration.	Long-term, cumulative poisoning	<ul> <li>?? Gloves and safety glasses must be worn at all times.</li> <li>?? Do not allow the solution to come into contact with bare skin.</li> <li>?? If it does come into contact with the skin, wash immediately.</li> <li>?? If use is extensive, regular health checks are recommended (heavy metal levels)</li> </ul>

## Assessment for C.O.S.H.H.

Procedure	Use of microsphere markers.					
Substance/Procedure	Risk of exposure * L/M/H	HSE Exposure Limits (mg/m <sup>3</sup> )	Local controls used	Disposal		