Risk and Assessments (LAMBDA -750)UV-Vis NIR Spectrophotometer

Risk	Effect	Assessments
Hazardous chemical agents	• Serious illness	 safety footwear Lab Coat Face Mask Gloves Goggles
Toxic Fumes	eye irritationChronic lung disease.	• Efficient laboratory ventilation must be provided when working with volatile solvents or toxic substances.
Spill of Waste disposal	 Burn Skin damage 	• Disposal of some solvents and chemicals may be classed as hazardous waste and must be dealt with in accordance with local regulatory practice
Short Circuit	• Fire	 Fire alarm should be activated Fire extinguisher should be installed and well run. Fire service called. Evacuate the building.