

Kiwi fruit DNA extraction Risk Assessment

Activity	Hazard		Precaution	Risk
DNA from Kiwi Fruit	Alcohol (industrial methylated spirit)	TOXIC	<ul style="list-style-type: none"> • Small measured quantities dispensed in tubes. • Students warned not to drink 	Low
		Flammable	<ul style="list-style-type: none"> • No naked flames in lab • Wipe up spillage 	Very low
	Detergent – emetic		Warn students not to drink	Low
	Glasswear	Danger of cuts if broken	<ul style="list-style-type: none"> • Use of plastic labwear where appropriate • Any breakages swept up and placed in glass bin 	Low