PRACTICAL CHEMICAL RISK ASSESMENT FORM

Procedure: IGEM Microscopy workshop

The hazardous chemicals below will be used during this practical.

Students and demonstrators will not come in to contact with concentrated chemicals. Technicians that make up the solutions must have separate assessments for concentrated hazardous chemicals.

If you spill any solutions, alert a demonstrator or technician immediately.

Laboratory coats, Gloves and Eye Protection must be worn at all times whilst working.

Chemical: 70% Alcohol
Warning: Irritant, Flammable

In case of:
1. Skin & eye contact: wash with water for 15 minutes.
2. Inhalation: Remove to fresh air
3. Ingestion: Rinse mouth out with water and seek medical advice
4. Spillage: Dilute with plenty of water and mop up

Chemical:
Warning:
In case of:
1. Skin & eye contact:
2. Inhalation:
3. Ingestion:
4. Spillage:

Chemical:
Warning:
In case of:
1. Skin & eye contact:
2. Inhalation:
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Chemical:
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1. Skin & eye contact:
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4. Spillage:

This form lists substances that are hazardous in the form they are used during the practical. Many other substances can be harmful if used without proper care. Always use GOOD LABORATORY PRACTICE.
If Radiation and Biological hazard are associated with this practical see attached forms for