

Risk Assessment Summary Sheet

Ref 005

Activity/Workplace; Working with Hazardous Materials, Chemicals, Pesticides

| Generic Risk Assessment | | | | | Risk Assessment after application of Control Measures | | | | | |
|---|--|--|------------|----------|---|---|--|------------|----------|----------------------------|
| Hazard | Risk | Risk Group | Likelihood | Severity | Risk Rating before controls | CONTROL MEASURES | Responsible Person | Likelihood | Severity | Risk Rating after controls |
| Chemical agents, Pesticides and other hazardous materials | Skin Contact Inhalation & Ingestion Ingestion Slips trips and falls Fire | Employees Contractors General public Visitors | 3 | 5 | 15 | <p>Material Safety Data Sheets (MSDS) for all hazards substances are to be read and understood by all workers using hazardous materials and kept on file at a suitable location.</p> <p>All instructions given in the MSDS are to be followed.</p> <p>Do not allow hazardous materials to come into contact with the eye, lips or skin and use appropriate PPE.</p> <p>Do not eat, drink or smoke when using or handling hazardous materials.</p> <p>Do not inhale vapours from hazardous materials.</p> <p>All hazardous materials are to be stored in a secure area as per MSDS guidelines.</p> <p>Personal Protective Equipment is provided and is to be worn by workers using hazardous materials as indicated in the MSDS.</p> <p>The location of fire extinguishers should be noted by workers using flammable materials.</p> <p>Smoking is not permitted.</p> <p>Suitable material is to be used to mop up all spillages as soon as they occur.</p> <p>Workers using hazardous materials shall use the washing facilities and follow good hygiene practice.</p> <p>Risk assessment to be carried out when using chemicals.</p> <p>MSDS are to be maintained and updated when applicable in the area in which the Chemical area used.</p> <p>Assessment of weather conditions must be carried out prior to commencement of work</p> <p>Surveying of the area to be covered is needed to avoid accidental contamination.</p> <p>Disposal of Pesticides must be done in accordance with the MSDS.</p> <p>Chemicals must never come in contact with the eyes – use goggles provided.</p> <p>Plan storage so no Chemicals which have a reaction to each other are stored together.</p> <p>Provide suitable First Aid Facilities, including eye wash stations, consider drench showers if applicable.</p> <p>Regular Toolbox talks to be given to employees on Hazardous materials/Pesticides/Chemicals.</p> | Line Management Supervisor Employees | 2 | 5 | 10 |

