

THE BUILDING MAINTENANCE COMPANY RISK ASSESSMENT



GRA19

GENERIC

X

SITE SPECIFIC

Activity/Element
Exposure to Hazardous Substances, Fumes, Gases, etc. (COSHH)

Potential Hazards
Fire. Explosion. Skin Disease, Burns, Ulcers. Eye Injury. Damage to respiratory system, Damage to intestines. Environmental Issues, Spillage/Leaks

RISK RATING: Consequence x Likelihood = Risk Rating

Consequence	Likelihood	Risk Rating
1 Negligible/No effect 	1 Extremely Remote 	1-4 Trivial
2 Marginal 	2 Remote 	5-8 Acceptable
3 Critical 	3 Reasonably Probable X	9-12 Substantial X
4 Catastrophe X	4 Probable 	13-16 Intolerable

BEFORE CONTROLS:

CONSEQUENCE

4

LIKELIHOOD

3

RISK RATING

12

People Affected by the works:-

Members of the Public

X

X

Site Operatives

X

Visitors to Site

X

CONTROL MEASURES:

- Establish if Accompanied or Supervised Working is needed, and/or Work Permit or Hazardous Zone Requirements.
- Only persons Trained and Competent in Risk Analysis and Control must carry out assessments.
- Identify by assessment for Dangerous Substances & Explosive Atmospheres(DSEAR) Regulations, that apply.
- The Risk Assessment must include for Adverse Events/Emergencies e.g. Fire and Evacuation etc.
- Prior to undertaking any instruction ensure the relevant information, instruction and training has been given.
- See SHE Manual, COSHH Substance and Task Assessments Log for previous assessments, and for product use, and to identify that no changes have taken place to the process or products and safe methods of working to apply.
- Undertake COSHH and Environmental assessments for materials or products to be used and ensure Control Measures and Method Statement(s) are prepared and implemented. See GRA 17 Flammable Liquids & Gases.
- Identify Fire Action Plan and provide any additional 'specific' Fire Extinguishers and arrangements as required.
- It is essential to consider the likelihood of spillage and leakage and to have in place spillage/leakage procedures.
- Ensure barriers and controls are in place and all prohibition signage is posted for all effected areas.
- Alert all persons who may be affected to any hazards that may be associated with the product or process.
- Consider a suitable means of ventilation that may be required.
- Guidance must be given on any specific action to be taken in the event of an incident.
- The use of appropriate Waste Disposal methods must always be applied for Hazardous Substances.
- All exposure limits applied will be Risk Assessed and as dictated in the HSE Guidance Note EH40.
- No naked flames or heat sources, and no food, drink or smoking prior to cleaning down.
- The use of PPE must be considered and be appropriate to the particular activity or process following assessment.
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N.B. Employees duties under Regulation 14 of MHSWR to inform employer of any circumstances which might indicate a shortcoming in the above assessment.

AFTER CONTROLS:

CONSEQUENCE

4

LIKELIHOOD

2

RISK RATING

8

Project:

Generic

Date

Issued To:

Issued By :

MJ Lancaster

Signature:

Signature:

Position:

Position:

Health & Safety Manager

Reviewed: February 2022