

# THE BUILDING MAINTENANCE COMPANY RISK ASSESSMENT



**GRA13**

GENERIC

X

SITE SPECIFIC

Activity/Element
Spillage & Spill Response

Potential Hazards
Fire, Explosion, Destruction/Damage to Property, Burns due to Skin Contact, including Ingestion, Inhalation and Skin Penetration. Water Ingress/Damage & Environmental Issues

**RISK RATING:** Consequence x Likelihood = Risk Rating

Consequence	Likelihood	Risk Rating
1 Negligible/No effect <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	1 Extremely Remote <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	1-4 Trivial <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>
2 Marginal <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	2 Remote <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	5-8 Acceptable <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>
3 Critical <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block; text-align: center;">X</span>	3 Reasonably Probable <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block; text-align: center;">X</span>	9-12 Substantial <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block; text-align: center;">X</span>
4 Catastrophe <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	4 Probable <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>	13-16 Intolerable <span style="float: right; border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></span>

**BEFORE CONTROLS:**

CONSEQUENCE

3

LIKELIHOOD

3

RISK RATING

9

**People Affected by the works:-**

Members of the Public

X

Site Staff

X

Site Operatives

X

Visitors to Site

X

**CONTROL MEASURES:**

- For spill/leak impact prevention it is recommended that a full Site Survey Assessment be carried out including for adverse Events/Emergency Arrangements e.g. Fire, Evacuation and Emergency Services, etc.
- Assessment will be made for the Risks to People, Property and the Environment, regarding the products/liquids to be used, moved or stored, including assess for DSEAR Regs & leakage i.e. water ingress, (clean or sewerage).
- Accompanied/ Assisted working is generally required for COSHH working - Risk Assessment will identify.
- Assess for the proximity of any water courses and drainage systems - Ecological issues.
- Consult with company COSHH Data Log & information and ensure only correctly selected Spill Kit is on hand.
- Prevent via policing any Unauthorised Access to the working or spill/leak areas.
- In the event of a spill/leak select appropriate Personal Protective Equipment, ensure all areas of the body are protected, and where possible isolate & protect vulnerable electrical, IT and telemetry equipment, etc.
- Confine the spill/leak to as small an area as possible taking particular account of any vulnerable areas or waterways.
- Stop/Halt the source of the spill/leak, only if safe to do so, by uprighting containers, bottles, turning off taps or valves or plugging any holes or broken pipes if possible.
- Clean up - Recover all contaminated absorbents and place in disposal bags or containers for correct disposal.
- Decontaminate - Final clean up site, personnel and equipment and discard any PPE which has become contaminated.
- As required, report the incident to all relevant authorities including site representative, company management and if need be Local or Environmental Authorities.
- Re-order of spare spillage products used up ,to ensure availability for when next required.

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

3

LIKELIHOOD

2

RISK RATING

6

Project:

Generic

Date

Issued To:

Issued By :

MJ Lancaster

Signature:

Signature:

Position:

Position:

Health & Safety Manager

**Reviewed: February 2022**