## Risk assessment - Control of Substances Hazardous to Health (COSHH)

All employers must conduct a risk assessment. If you have fewer than five employees you don't have to write anything down.

Company name: MARDEN PARISH COUNCIL Date of risk assessment: 06/02/2023

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Please complete one form per hazard

Substance:	Butane gas
Manufacturer: (attach a current safety data sheet)	Calor
How and where hazard is stored:	Metal crate in metal storage garage, Southons Field
Location where hazard is used:	Memorial Hall, Southons Field, Playing Field
Identify the persons at risk:	Employee Cllr
	Member of the public Sub-Contractor

## COSHH RISK ASSESSMENT (continued) (page 2 of 4)

Describe the activity or work process: (ie how long / how often this is carried out and quality of substance used)	Use for barbeques at Parish Council events (ie Marden at Christmas / village fetes) for a period of up to 4 hours.  Small gas bottle used.
Classification:	
(state the category of danger)	Toxic: Yes/No
	Harmful / Irritant: Yes/No
	Corrosive: Yes/No
	Oxidising: Yes/No
	Flammable: Yes/ <del>No</del>
	Explosives: Yes/No
	Gas Under Pressure: Yes/ <del>No</del>
	Carcinogen: Yes/No
	Dangerous for the Environment: Yes/No
Hazard Type:	Gas: Yes/Ne Vapour: Yes/Ne Mist: Yes/No Fume: Yes/Ne Dust: Yes/No Liquid: Yes/No Solid: Yes/No Other: Yes/No (please state)
Route of Exposure:	Inhalation: Yes/Ne Skin: Yes/Ne Eyes: Yes/Ne Ingestion: Yes/No Other: Yes/No (please state)

## COSHH RISK ASSESSMENT (continued) (Page 3 of 4)

Workplace Exposure Limits (WEL)  Please indicate n/a where not applicable	N/A
State the risks to health from identified hazards:	Cold burns from skin/eye contact with liquid product Inhalation from vapour may cause irritation to noise and throat, headaches, nausea, vomiting, dizziness and drowsiness. In poorly ventilated or confined spaces may result in unconsciousness or asphyxiation. Inhalation of very high concentration may prove fatal.
Control Measures:	No smoking or naked lights in proximity of cylinder Switch off mobile phones Ensure good ventilation – only use outside Avoid inhalation of vapour Avoid contact with liquid and cold storage containers When handling cylinders wear protective footwear and gloves Avoid contact with eyes
Is health surveillance or monitoring required?	Yes/No
Personal Protective Equipment (please state type)	Dust mask Yes/No Respirator: Yes/No Gloves: Yes/Ne Footwear: Yes/Ne Visor: Yes/No Goggles: Yes/No Overalls: Yes/No Other: Yes/No (please state)

## COSHH RISK ASSESSMENT (continued) (Page 4 of 4)

First Aid Measures:	Inhalation: remove the affected person to fresh air, keep the patient warm and at rest. If breathing has stopped administer CPR. If the person is breathing, but unconscious place them in the recovery position – Obtain medical assistance immediately. Skin Contact: Burns should be flushed with tepid water to normalise temperature and until circulation returns. Cover the burns with sterile dressings. Do not apply ointments or powders. Obtain medical assistance immediately. Eye Contact: Cold burns should be flushed immediately with tepid water to normalise temperature. Hold eyelids apart while flushing to rinse entire surface of the eye and lids with water. Cover the eye with a sterile dressing. Obtain medical assistance immediately.
Disposal of Substances and Contaminated Containers:	Please state: Return to local Calor dealer (Stanleys Garage)
Contaminated Containers.	Neturn to local Galor Gealer (Starlieys Garage)
Is exposure adequately controlled?	Yes/ <del>No</del>
Risk Rating Following Control	High
Measures:	Medium
	Low