










Chemical Agents Risk Assessment – Part 1 of 3				
Division: Midlands Louth Meath CHO			Source of Risk: chemicals	
HG/CHO/NAS/Function Older People services			Primary Impact Category: Residents, staff and visitors	
Hospital Site / Service: Drogheda Services for Older People			Risk Type: Harm caused by chemicals	
Dept/Service Site: St Mary's Hospital			Name of Risk Owner (BLOCKS): SEAMUS MCCAUL	
Date of Assessment: 16.02.2022			Signature of Risk Owner: Seamus McCaul	
Unique ID No: 017			Risk Co-Ordinator: Yvonne Buckley	
			Risk Assessor(s): Seamus McCaul	
Chemical Name (Concentration):			Chemical Process:	
Oxygen , compressed O2			Medical gas as prescribed for residents	
Number of Employees Exposed:	Categories of employees likely to be exposed: (Tick)		Duration and frequency of contact (Hr/day):	
All	Nursing Staff <input checked="" type="checkbox"/> Medical Staff <input checked="" type="checkbox"/> Care Staff <input checked="" type="checkbox"/> Maintenance Staff <input checked="" type="checkbox"/> Housekeeping <input checked="" type="checkbox"/> Others (please specify): Residents		Daily use	
Safety Data Sheet available: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Location of SDS : In designated folder with cleaning equipment		Date of SDS: 27/04/2021
Amount used and quantity stored	Hazard and risk associated with chemical:	Exposure route(s) (Tick):		Dustiness or Volatility: High, Medium or Low
		Eyes <input type="checkbox"/> Skin <input type="checkbox"/>		

		Ingestion <input type="checkbox"/> Inhalation <input checked="" type="checkbox"/>	
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Unique ID Number:

Chemical Agents Risk Assessment – Part 2 of 3									
Classification, Labelling and Packaging (CLP) Hazard Symbols									
CLP SYMBOLS									
	Acute toxicity hazard	Serious long term health hazard	Health hazard	Corrosion Hazard	Environmental hazard	Flammability hazard	Oxidising Hazard	Explosion Hazard	Stored as gas under pressure
Tick appropriate pictogram. Refer to section 2 of SDS							✓		✓
Insert appropriate signal word i.e. danger or warning . Refer to section 2 of the SDS									
Occupational Exposure Limit Value (OELV) If applicable insert airborne OELV : _____ Refer to Code of Practice to Chemical Agents Regulations 2011 link: http://www.hsa.ie/eng/Publications and Forms/Publications/Chemical and Hazardous Substances/Code of Practice Chemical Agent Regulations 2011.pdf									

Unique ID No

HAZARD & RISK DESCRIPTION	EXISTING CONTROL MEASURES			ADDITIONAL CONTROLS REQUIRED	ACTION OWNER	DUE DATE	
Chemical may cause injury to person or environment	<ul style="list-style-type: none">• Safety Data sheets available for chemicals in use• All chemicals stored as per manufacturer’s instructions in a locked cabinet.• Staff trained in how to store and use chemicals• PPE available for all staff to use as necessary• Training provided to nursing and caring staff as required• Management of chemicals included for induction of new staff.• Piped oxygen in each bedroom.• All staff trained in fire checks and have yearly fire training.• All staff aware where emergency oxygen cut off point is. Dayroom on Sunnyside unit.			Further training required in chemical awareness if/when new chemicals are introduced. Emergency cylinder of oxygen in treatment room.	Seamus McCaul	Ongoing and for review January 2023	
INITIAL RISK				Risk Status			
Likelihood		Impact	Initial Risk Rating	Open		Monitor	Closed
possible		moderate	9	✓			

