STANDARD OPERATING PROCEDURE SP09 DELIVERY AND STORAGE OF CHEMICALS, FUELS AND OILS

ENVIRONMENTAL RISK ACTION PLAN					
Delivery and Storage of Chemicals, Fuels & Oils					
Objective	• To comply with contractual and legislative requirements in relation to the storage of chemicals, fuels and oils on the site.				
Legal, Contractual & Other Requirements	 Contract specification WHS Act 2011 / Regulation 2017 See 3.2 Legal Requirements in EMS 				
Targets	Chemicals, fuels and oils to be stored in a securely bunded area at all times when not specifically in use.				
	• Zero spills or uncontrolled release of fuel, oils or chemicals n the site.				
Responsibilities	 Site Supervisor are required to ensure that sufficient bunds are available and that material is stored appropriately. 				
	 Subcontractors are required to ensure they have sufficient bunded storage capacity for their materials in accordance with their agreements. 				
	Subcontractors are required to advise Proline of any spills.				
Controls (means &	• Minimise storage of fuel, oil, chemicals or other dangerous goods on site.				
resources)	 Delivery of fuel, oils & chemicals to be transported by suitably operated & maintained vehicles with qualified & trained drivers in accordance with OH&S (Dangerous Goods) Regulations, applicable Codes of Practice & Australian Standards. 				
	• Store chemicals fuels and oils inside impervious bunds of sufficient capacity to contain 110% of the stored volume. Bunded areas must have sufficient cover to prevent ingress of rain.				
	 Select storage sites to be > 20m away from current facilities, drainage lines, areas prone to flooding or on slopes > 1V:10H. 				
	• Driver or Site Supervisor to be in attendance at all times when unloading of fuel, oil or chemicals takes place on site.				
	 No water to be discharged from bunded areas into site drainage system unless it complies with EPA water quality requirements. Contaminated water may be removed by appropriately licensed contractor & discharged to a suitably licensed waste facility. 				
	 Delivery drivers are to be provided with specific drop off and storage instructions. 				
	• Spill kits & absorbent material to be located adjacent to storage bunds.				
	• Absorbent material used to clean up spills to be disposed of in accordance with the Resource and Waste Management Plan.				
	• Protect bunds from accumulating stormwater and periodically remove storm water from bunds to maintain required storage capacity.				
	 A Register of hazardous Substances Doc No: OHS017 kept on site (ie fuel, oil & chemicals) and maintained for the duration of the project. 				
	A Register of Safety Data Sheets Doc No: OHS116 kept on site (ie chemicals, fuels, materials) and maintained for the duration of the project				

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Timeframe	Duration of site works.					
Monitoring & Reporting	 Daily inspections to be recorded on the Daily Site Safety Checklist Doc No: OHS013.14 					
	 Complaints to be recorded on form Environmental Incident and Complaint Report ENV026. 					
	 A register Incident / Accident Register Doc No: OHS052 will be maintained for all incidents or complaints. 					
	 Monthly project status briefs to be provided to the clients representative and stakeholders if required under the contract. 					
	 A Register of hazardous Substances Doc No: OHS017 must be maintained for the duration of the project. 					
	 A Register of Safety Data Sheets Doc No: OHS116 must be maintained for the duration of the project 					
	Storage areas are to be inspected weekly.					
Review & Evaluation	 In order to ensure this procedure remains effective, it will be reviewed by Senior Management on an annual basis or in the event of a major environmental incident, changes in legislation or if raised by workers concern/s. 					

Version Control

Date	Version	Owner	Comments
29.03.11	1	Michelle Murphy	For Issue
23.12.13	2	Michelle Murphy	Management Review
18.05.15	3	Michelle Murphy	Management Review
20.08.18	5	Michelle Murphy	ISO Accreditation
09.09.19	6	Michelle Murphy	Management Review
03.02.22	7	Michelle Murphy	Management Review
13.12.24	8	Michelle Murphy	Management Review