

GRG Waste UK Risk Assessment

Description of Task / Work Activity: Emergency response - Spillage		Assessment reference: TSRA 018
Assessed by: L Dryden	Approved by: S McNish	Date: 14/11/2024
Company / Location: BKP		Persons exposed to risk: Employees, contractors, visitors

Activity/hazard	Hazard effect (risk) and/or cause	Initial risk rating (green, amber, red)	Control measures	Final risk rating (green, amber, red)	Responsibility for controls
FLT operations	Injury / fatality		See separate FLT risk assessment for full control measures. All operators are trained and authorised. Daily Pre-use checks, regular servicing and maintenance. Adhere to 5mph site speed limit		Transfer Station Manager
Incompatible chemical reactions	Fire / injury		The following PPE is required as a minimum: • Safety boots • Safety glasses • High vis jacket or vest • Workwear with long sleeves • Bump cap or hard hat Additional PPE will be required for certain waste types. The Technical Assessor will detail what additional PPE is required for what waste streams and these shall be detailed on the chemist check sheets Pre-acceptance and acceptance procedures. Non-conforming waste procedures and quarantine area on site.		Transfer Station Manager

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			Degree qualified chemist check all incoming loads to ensure they are as described All waste stored in line with HSG71. Package integrity is checked as part of chemist checks and containers are sealed once checked.		
Contact with waste	Injury / illness		PPE is required as detailed above. Good hygiene standards are to be adhered to, wash hands before eating, drinking, smoking or going to the toilet. First Aiders on site First Aid kits, eye wash station and emergency showers on site.		Transfer Station Manager
Flammable liquid spill	Fire		DSEAR assessment in place Pryoban FLT use in zoned areas, in flammable waste bays Fire extinguishers on site Hands-on and classroom Fire extinguisher training for all operatives, chemists and drivers. E-learning for all employees Fire Marshalls on site Spillage training for all employees Spill kits on site		Transfer Station Manager

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			Annual Fire Risk Assessment carried out by third-party Fire Prevention Plan in place, agreed with Environment Agency. No naked flames on site and smoking only permitted in designated smoking area. Thermal Imaging cameras cover the flammable liquid and solid bays All hazardous waste stored in line with HSG71 All spillages to be reported to site management and recorded on H&S portal. All spillages over 200 litres to be reported to the Environment Agency		
Chemical spill	Contact with chemicals Pollution		PPE as detailed above. Spillage training for all employees Chemical spill kits on site First Aiders on site First Aid kits, eye wash station and emergency showers on site Good hygiene standards to be adhered to, wash hands prior to eating, drinking, smoking and going to the toilet.		Transfer Station Manager

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Slips, trips and falls	Bruising, laceration, fractures		All employees to wear safety boots on site. Good housekeeping standards to be maintained with no debris / rubbish / tools to be left out on site. All pedestrian walkways to be clear of equipment / supplies. Adequate lighting to be provided on site. All spillages to be reported and cleared up immediately. In icy conditions, all pedestrian and vehicle routes to be gritted as soon as possible. All vehicles and plant to be parked on even, level ground.		General / Operations Manager All employees
Manual handling	Sprains and strains		All employees receive manual handling training. If an item is too heavy / awkward for an individual to lift/move then a mechanical aid shall be used. If there is no mechanical aid available a two-man lift shall be carried out. Prior to carrying out a manual handling activity, the individual shall assess the task using the TILE acronym: Task		General / Operations Manager

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			• Individual • Load • Environment Good housekeeping standards to be maintained with no debris / rubbish / tools to be left out on site. If repeat twisting or lifting actions are part of a work task, the activity shall be rotated across the workforce.		

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Risk Matrix:

Consequence	Severe				
	Significant				
	Minor				
	Negligible				
		Almost impossible	Unlikely	Likely	Almost certain
		Likelihood			

High – Unacceptable. Stop activity and make immediate improvements.
Medium/high – Tolerable, consider additional control measures. Permit to Work required
Medium – Adequate, investigate further controls at next review
Low – Acceptable risk. No further action required, ensure controls are maintained.

Review / amendment history:

Date	Initials and comments
12/12/2019	LD, reviewed and edited into group format
07/02/2021	LD, reviewed, amended names and removed scoring
04/08/2021	LD, reviewed - no changes required
24/08/2022	LD, reviewed – no changes required
15/11/2024	LD, reviewed, improved control measures for flamm spills, chemical spills, slips, trips and falls and manual handling

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By signing this risk assessment, you are acknowledge that you have read and understood it and will meet the control measures detailed above:

Name:	Signature:	Date:

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