

Hazard Register



Type	PALLET TURNTABLE PACKAGING, LIFTER	Location	
Make	-	Sale Number	3024558
Model	-	Lot Number	73
Serial Number			

ID	Hazard Type	Hazard Description
134937.1	ENTANGLEMENT.	HAIR, CLOTHING, GLOVES, JEWELLERY, TOOLS, RAGS OR OTHER MATERIALS OR BODY PARTS MAY BECOME ENTANGLED WITH MOVING PARTS OF THE PACKING STATION.
134937.2	CRUSHING.	FINGERS, HANDS AND OTHER BODY PARTS CAN BE CRUSHED BY BEING CAUGHT BETWEEN THE SCISSOR LIFT AND OTHER MOVING AND STATIONARY PARTS OF THE PACKING STATION.
134937.4	SHEARING.	FINGERS, HANDS AND OTHER BODY PARTS CAN BE SHEARED OFF BY BEING CAUGHT BETWEEN MOVING AND STATIONARY PARTS OF THE PACKING STATION.
134937.8	HIGH PRESSURE AIR/HUDRAULICS	ENSURE THAT ALL HIGH PRESSURE GAS (COMPRESSED AIR) AND FLUIDS (HYDRAULIC) PIPES, HOSES, FITTINGS AND CONNECTIONS ARE IN GOOD CONDITION AND REGULARLY INSPECTED AND MAINTAINED. FAILURE OF PIPES, HOSES AND FITTINGS CAN CAUSE FIRE, STRIKING OR SLIPS, TRIPS AND FULL HAZARDS RESULTING IN SERIOUS INJURY OR DEATH.
134937.9	ELECTRICAL.	THIS PLANT NEEDS TO BE INSTALLED, REGULARLY INSPECTED AND MAINTAINED BY A COMPETENT PERSON. NEVER OPERATE THIS PLANT WITHOUT ALL SAFETY SYSTEMS (EMERGENCY STOPS, INTERLOCKS AND OVERLOADS) FUNCTIONING CORRECTLY. IF ANY PART OF THE PLANT IS PLUG CONNECTED TO A POWER SUPPLY IT SHOULD BE TESTED AND TAGGED WITH A CURRENT TEST TAG AND ALL ELECTRICAL LEADS SHOULD BE VISUALLY INSPECTED PRIOR TO CONNECTING TO THE SUPPLY.
134937.16	PLANT OPERATION.	THE PLANT SHOULD ONLY BE OPERATED BY COMPETENT AND TRAINED PERSONAL AND PROCEDURES FOR OPERATING THE PLANT SHOULD BE AVAILABLE.
134937.17	MAINTENANCE.	THE PLANT SHOULD ONLY BE MAINTAINED BY COMPETENT AND TRAINED PERSONNEL AND ALL ENERGY SOURCES ASSOCIATED WITH THE PLANT (ELECTRICAL, COMPRESSED AIR, MECHANICAL, ETC.) TO BE ISOLATED AND DE ENERGISED WHILE PLANT IS BEING MAINTAINED.
134937.19	INFORMATION, INSTRUCTION, TRAINING & SUPERVISION	ALL OPERATORS, MAINTENANCE PERSONNEL AND PEOPLE REQUIRED TO WORK ON THE PLANT REQUIRE INFORMATION ON THE OPERATION AND HAZARDS OF THE PLANT, INSTRUCTION AND TRAINING ON HOW TO OPERATE, CLEAN AND MAINTAIN THE PLANT AND PERSONAL SHOULD ALWAYS BE SUPERVISED WHEN OPERATING, MAINTAINING OR REQUIRED TO WORK AROUND THE PLANT.

Health and Safety
Plant Safety
Purchaser Information

This plant health and safety information has been prepared by Grays for the purchaser of the plant item as required by National WHS Legislation. Whilst every effort has been made to identify all of the hazards, it should be recognised that all reasonably practicable hazards have been identified given due consideration to:

- state of knowledge about the plant item
- the availability and suitability of ways to eliminate or control the hazards
- the cost of evaluating, eliminating or controlling the hazard

Consequently, if this plant item is being purchased for use at a place of work, the purchaser is reminded of their obligations to involve and consult with employees in identifying foreseeable hazards, assess their risks and to take action to eliminate or control the risks.

In order to assess the risk, it is necessary to consider for all the identified hazards, the chance (likelihood) of something happening that would impact (consequence) on health and safety at the workplace. The following guidelines are provided to assist the purchaser in consistently carrying out an assessment of risk:

Likelihood	Consequences
<ul style="list-style-type: none">• Frequency and duration of exposure• Probability of occurrence of hazard or event (including part history of incidents)• Possibility to avoid / minimize or limit the damage, impact or harm• Reliability and effectiveness of existing / established systems of control	<ul style="list-style-type: none">• Assume “worst case” injury, but also competent follow-up medical and rehabilitation support• Consider forces or energy levels, highest belt tensions, size of gears, pulleys or other entrapment points and therefore body parts likely to be injured• Consider sharpness of entrapment points, surrounding parts likely to exacerbate injury, and any give in the entrapment point• Consider, will entrapment continue until plant is stopped, or can an injured part travel through the entrapment area• Are temperatures of plant, or chemicals, likely to further injure entrapped person

The outcome of the risk assessment will be a prioritised list of risk control strategies and actions consistent with the following ratings:

- Low risk- may be considered acceptable, where the existing controls in place are seen to be effective, requiring periodic monitoring for effectiveness.
Medium risk- considered to be unacceptable and requiring additional risk controls within medium to long term.
High risk – considered to be unacceptable and requiring action within the short to medium term.
Extreme risk – unacceptable, where immediate action required.

In all of these cases employees/operators must be made aware of the risk controls in place to protect them from the hazards.