

Hazard Register



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|---------------|-----------------------------------|-------------|-------------|
| Type | PRESSURE CLEANER/WASHER, ELECTRIC | Location | GraysOnline |
| Make | - | Sale Number | 1967 |
| Model | - | Lot Number | |
| Serial Number | | | |

| ID | Hazard Type | Hazard Description |
|-----------|--|--|
| 143063.6 | HIGH PRESSURE FLUID. | OPERATORS, BYSTANDERS AND MAINTENANCE PERSONNEL CAN COME IN CONTACT WITH FLUIDS UNDER PRESSURE, DUE TO FAILURE OF THE PRESSURE CLEANER/WASHER, MISUSE OF THE PRESSURE CLEANER/WASHER OR LACK OF ISOLATION PROCEDURES. |
| 143063.13 | ELECTRICAL. | OPERATORS, BYSTANDERS AND MAINTENANCE PERSONNEL CAN BE INJURED BY ELECTRICAL SHOCK OR BURNT DUE TO THE OVERLOAD OF ELECTRICAL CIRCUITS; DAMAGED OR POORLY MAINTAINED ELECTRICAL EQUIPMENT, CABLES AND LEADS; DAMAGED ELECTRICAL SWITCHES, SOCKETS AND CONTROLS; WATER NEAR ELECTRICAL EQUIPMENT; MISUSE OF THE PLANT AND LACK OF ISOLATION AND OPERATION PROCEDURES. |
| 143063.30 | SLIP TRIP FALL | OPERATORS AND BYSTANDERS USING AND WORKING AROUND THE PRESSURE CLEANER/WASHER CAN SLIP, TRIP AND FALL DUE TO SLIPPERY SURFACES IN THE VICINITY OF THE PRESSURE CLEANER/WASHER. |
| 143063.31 | FALL FROM HEIGHTS | THIS PRESSURE CLEANER/WASHER SHOULD NOT BE USED ON LADDERS OR OTHER UNSTABLE PLATFORMS AT HEIGHT. |
| 143063.32 | CHEMICALS. | EXPOSURE TO CHEMICALS THROUGH THE USE OF THE PRESSURE CLEANER/WASHER CAN CAUSE IRRITATION TO THE EYES, NOSE, THROAT AND SKIN. WHILE PROLONGED EXPOSURE CAN CAUSE IRREVERSIBLE HEALTH ISSUES. |
| 143063.33 | PLANT OPERATION. | THE PRESSURE CLEANER/WASHER SHOULD ONLY BE OPERATED BY COMPETENT, SKILLED AND TRAINED PERSONAL. ALL OPERATOR CONTROLS AND SAFETY SYSTEMS SHOULD BE TESTED PRIOR TO OPERATION AND ALL FAULTS REPORTED IMMEDIATELY. THIS PRESSURE CLEANER/WASHER SHOULD NEVER BE OPERATED WITHOUT ALL GUARDING IN PLACE AND ALL SAFETY SYSTEMS FUNCTIONING CORRECTLY. |
| 143063.34 | MAINTENANCE. | THE PRESSURE CLEANER/WASHER SHOULD ONLY BE MAINTAINED BY COMPETENT AND TRAINED PERSONNEL AND ALL ENERGY SOURCES ASSOCIATED WITH THE PRESSURE CLEANER/WASHER TO BE ISOLATED AND DE ENERGISED WHILE PRESSURE CLEANER/WASHER IS BEING MAINTAINED. THE PRESSURE CLEANER/WASHER SHOULD NOT BE PUT BACK IN SERVICE WITHOUT ALL GUARDS IN PLACE AND ALL SAFETY SYSTEMS TESTED AND OPERATING CORRECTLY. |
| 143063.35 | INFORMATION, INSTRUCTION, TRAINING & SUPERVISION | ALL OPERATORS, MAINTENANCE PERSONNEL AND PEOPLE REQUIRED TO WORK AROUND THE PRESSURE CLEANER/WASHER, REQUIRE INFORMATION ON THE OPERATION, SETUP AND HAZARDS OF THE PRESSURE CLEANER/WASHER, INSTRUCTION AND TRAINING ON HOW TO OPERATE, REFUEL, SETUP, DISMANTLE, MAINTAIN AND WORK WITH THE PRESSURE CLEANER/WASHER AND PERSONNEL SHOULD ALWAYS BE SUPERVISED WHEN OPERATING, SETTING UP, DISMANTLING, MAINTAINING, REFUELLING OR REQUIRED TO WORK AROUND A PRESSURE CLEANER/WASHER. |

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.