

SAFE WORK PRACTICE

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| TITLE | Care And Handling Of Propane Cylinders |
| GENERAL | Protecting workers from injuries associated with the care and handling of propane cylinders |
| APPLICATION | No person shall handle propane cylinders or use propane cylinders until they are fully aware of the potential hazards and the precautions necessary to handle propane safely. |
| PROTECTIVE MECHANISMS | Safe work procedure TDG (Transportation of Dangerous Goods) Legislation WHMIS PPE: as per company policy Permit system ERP (Emergency Response Plan) |
| SELECTION AND USE | TDG Manufacturer's specifications As per safe work procedure |
| SUPERVISOR RESPONSIBILITY | To facilitate and/or provide proper instruction to their workers on protection requirements and training TDG compliant |
| WORKER RESPONSIBILITY | <ol style="list-style-type: none"> 1. Ensure WHMIS and TDG labels are appropriately attached and visible. 2. Cylinders must be transported and secured in an upright position in a well ventilated area. 3. Cylinders will not be stored inside buildings, or carried in closed canopies, vehicles or tool vans, following applicable legislation. 4. A regulator must be installed on cylinder prior to use. 5. When checking for connection leaks use a soapy water solution. 6. When not in use, cylinder to be secured in upright position, valve closed and regulator removed. 7. Cylinders should not be used if shoulder label/stamp is not legible. 8. When not in use, a plug or cap must be used to seal the valve opening. 9. Ensure cylinders in storage or transit are equipped with valve cap or collar and regulator is removed. 10. Cylinder must not to be painted over in any fashion. |

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