

SAFE WORK PRACTICE

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| TITLE | Use of Tiger Torches |
| GENERAL | Protecting workers from injuries associated with the use of tiger torches. |
| APPLICATION | The primary function of the tiger torch is to preheat piping systems prior to welding |
| PROTECTIVE MECHANISMS | Safe work procedure Manufacturers specifications PPE Fire protection ERP (Emergency Response Plan) |
| SELECTION AND USE | Safe work procedure Manufacturers specifications Provincial OH&S Legislation |
| SUPERVISOR RESPONSIBILITY | Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training Hazard Assessment Work site inspection |
| WORKER RESPONSIBILITY | <ol style="list-style-type: none"> 1. Ensure you are acquainted with the operation of equipment. 2. Ensure fuel lines are in good working conditions. 3. Ensure proper cylinders are secured and regulators in place. 4. When not used for pre-heating operation, shut torch off. 5. Torches are not to be used for heating or thawing of lines where known hydrocarbons are present. 6. Follow tiger torch safe work procedure step by step. 7. Use proper PPE as per manufacturer's specifications. |
| <p>* The information presented in this publication is intended for general use and may not apply to every circumstance. It is not a definitive guide to government regulations and does not relieve persons using this publication from their responsibilities under applicable legislation.</p> | |