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Sample General Safe Work Practice for Arc Welding

- Use only electrode holders specifically designed for arc welding.
- Do not place electrodes against a gas cylinder to strike an arc.
- Check that all cables, insulated connectors, and ground connections are capable of handling the current, and that the insulation is in good condition.
- No arc welding must be carried out unless all workers exposed to radiation from the arc flash wear suitable eye protection or are protected by adequate fire resistant screen, curtains, or partitions.
- All welding work areas must be kept tidy to eliminate slipping or tripping hazards.

Please note: This document is for information purposes only as a guide. The safe job procedures (SJP) and safe work practices (SWP) created for your workplace should reflect your organizations processes, equipment and hazards as identified by a hazard analysis. Construction Safety Nova Scotia does not assume responsibility for the use of information in this document. If assistance is needed to complete a SWP and SJP for your organization please contact CSNS member services at constructionsafetyns.ca or 1.800.971.3888.