

July 16, 1998



TECHNICAL BULLETIN — 003a Electrical Safety Information

Locating sources of electrical safety information is often a frustrating and confusing procedure. The following information should help in locating whatever information you might need.

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| OSHA USDOL OSHA 200 Constitution Avenue Washington, DC 20210 http://www.osha.gov/ | NFPA 1 Batterymarch Park PO box 9101 Quincy, MA 02269-0101 http://www.nfpa.org/ | ANSI (via the IEEE) IEEE Service Center Piscataway, NJ 08854 http://www.ieee.org |
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OSHA is the federal organization tasked with the responsibility of writing and enforcing electrical safety rules in American industrial facilities. While they base their rules on available industry standards, OSHA is federal law and, therefore, takes precedence over all other standards. However the NFPA is recognized by OSHA as an integral part of their safety effort. The applicable standards include:

| OSHA - Part 1910 | NFPA | ANSI |
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| Subpart S - <i>Electrical (1910.301 to 399)</i> | NFPA 70 — <i>National Electrical Code</i> | |
| Subpart R - <i>Special Industries (1910.269)</i> | | |
| Subpart I - <i>Personal Protective Equipment (1910.132 to 138)</i> | NFPA 70B — <i>Recommended Practice for Electrical Equipment Maintenance</i> | C2 — <i>National Electrical Safety Code</i> |
| Subpart K - <i>Medical and First Aid (1910.151 to 152)</i> | | |
| Subpart J - <i>General Environmental Controls (1910.144 to 147)</i> | NFPA 70E — <i>Standard for Electrical Safety Requirements for Employee Workplaces</i> | |

There is also a complete listing of information to be found at the Cadick Corporation website. Point your browser to <http://www.cadickcorp.com> and click on "Useful Links."

You may also refer to *The Electrical Safety Handbook* by John Cadick. Publisher – McGraw Hill