**Title**: OSHA Electrical Safety Standards

**1. Identification**

- Electrical Safety SDS for Construction Sites

- Standard: OSHA 1926.431

**2. Hazards Identification**

- Tripping hazards (cords/cables)

- Electrical shock

- Fire from exposed wiring

- Jewellery as a conductor risk

**3. Precautionary measures**

- Use of PPE and IPE

- Proper insulation and wiring

**4. Safe uses of Electrophores equipment**

- Chemical hazards

- Electrical hazards

**5. Regulatory Info**

- Explanation of OSHA 1926.431 standard

- Emergency procedures