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SAFETY TALKS! For Construction

Hot Safety Tips For Welding, Cutting & Grinding

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Welding, cutting, grinding pose great risks

- **Eyes and skin may be burned**
- **Hearing may be damaged**
- **An electric shock could kill you**
- **There are sparks, flying chips,
compressed gases**
- **And dangerous fumes**



It's crucial to be cautious

- **Wear your PPE**
- **Maintain a safe workplace**
- **Follow safety rules**

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PPE includes:

- **Eyewear**
- **Hearing protection**
- **Heat-resistant clothing**
- **Safety boots**
- **Flameproof gloves**

You need respiratory protection

- **To guard against toxic chemicals and gases**
- **Get proper training on a respirator**
- **Have respirator fitted properly**

Keep your work area safe

- **Weld in well-ventilated areas**
- **Ensure confined spaces are atmosphere-tested**
- **Do not work near flammables or combustibles**
- **Keep fire extinguisher handy**

Use approved equipment in good condition

Follow manufacturer's instructions

Inspect equipment for:

- **Loose connections**
- **Bare wires**
- **Bare cables**

Check that it's properly grounded

Follow compressed gas cylinder safety procedures

Keep aisles and stairways clear

Keep people a safe distance from operations

Learn first aid

Know location and proper use of:

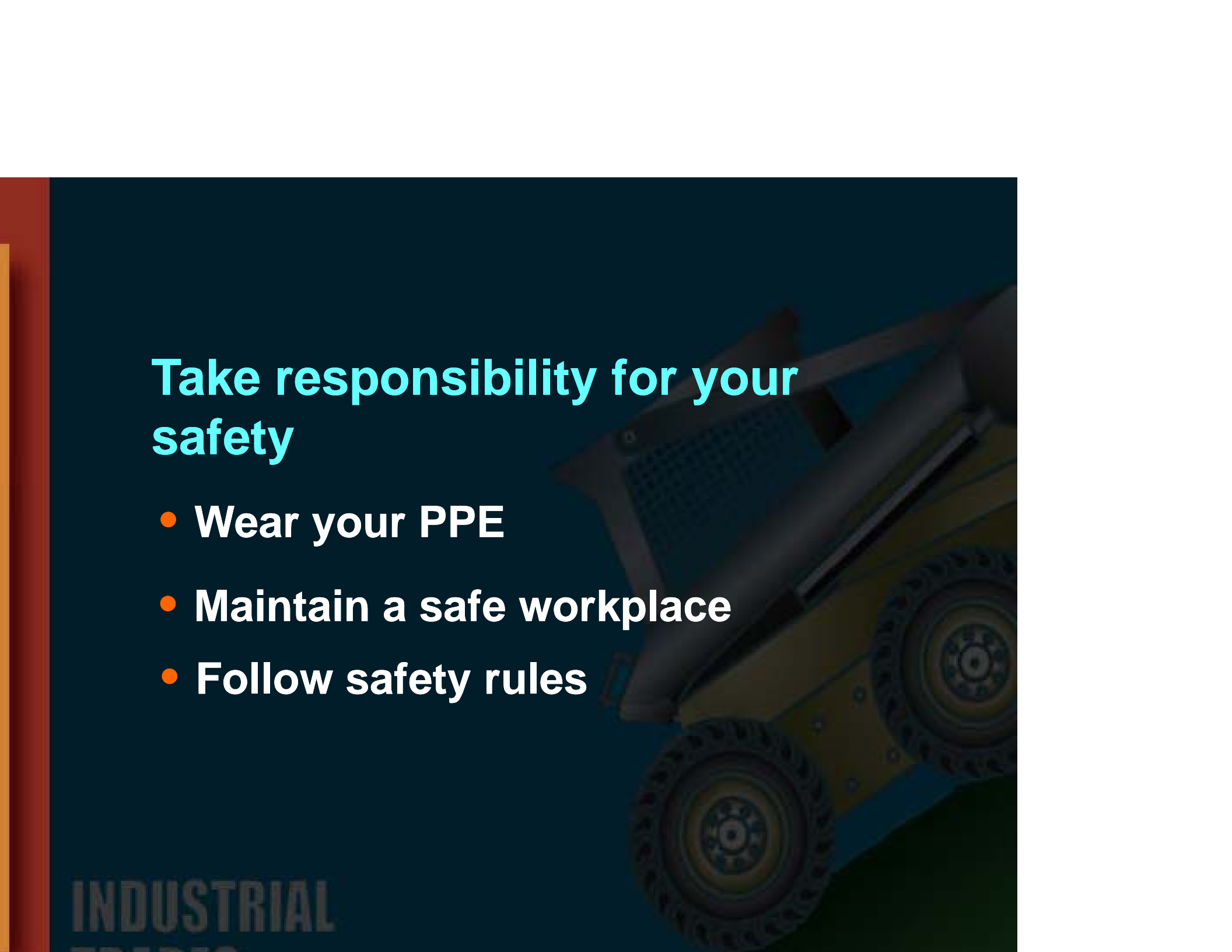
- **Safety showers**
- **Eyewash stations**

Watch for signs of metal fume fever

Symptoms include:

- **Metallic taste in mouth**
- **Dry nose and throat**
- **Weakness, fatigue and joint pain**
- **Fever, chills and nausea**

**Notify supervisor immediately
of symptoms**



Take responsibility for your safety

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- **Follow safety rules**

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