

# HEALTH AND SAFETY WHILE WORKING WITH A HIGH-PRESSURE WATER SPRAY



GB

## Risks



Hand/arm vibrations



Noise



Injection injury



Risk to bystanders



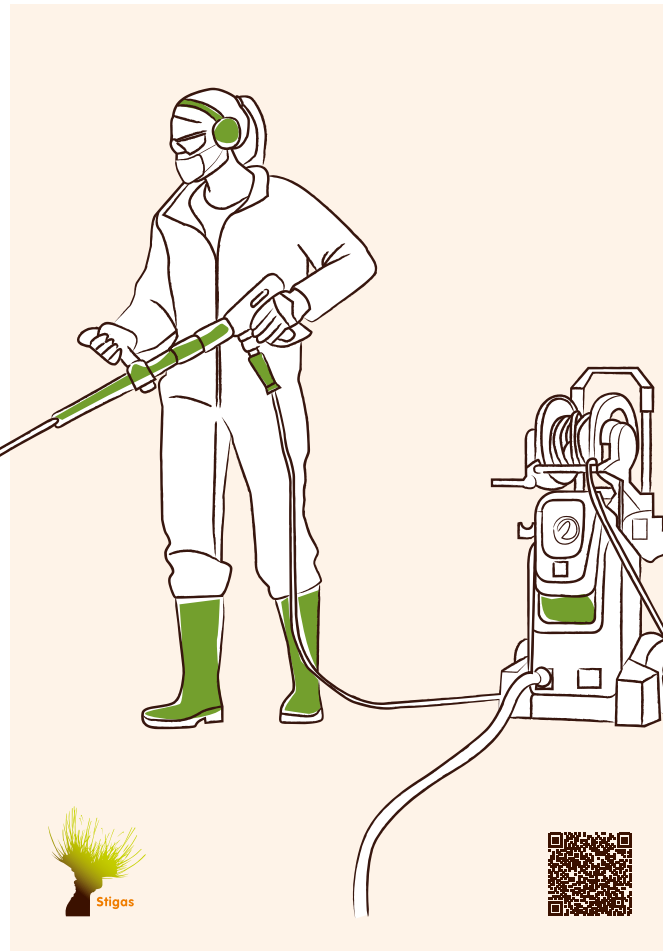
Exposure to spray



Electrocution



Slipping on wet floors



## Measures

### 1. Before starting work



Don't start without instructions



Preferably use a wide-spray nozzle rather than a cutting head (because of noise pollution)



Make sure the pressure setting is not higher than necessary



Use CE-marked equipment



Check and maintain hoses, couplings and nozzles frequently



Check if there is an eye rinse facility nearby

### 2. Performing work



Spray at an angle of  $\pm 45^\circ$



Don't spray on electrical wiring or equipment



Don't lock the control lever



Adjust the operating time according to the type of lance and nozzle



Use cold water or water above  $60^\circ\text{C}$  to reduce the risk of Legionella



Don't clean shoes and clothing with a high-pressure cleaner



## PPE for safety



Protective clothing (water-repellent)



Face protection (face shield or goggles)



Hearing protection



Respiratory protection FFP3



Gloves for wet work with protection against the cold and vibrations



Safety boots or high-pressure spray boots (from 250 bar)



Call in the event of emergency or breakdown

