



JOB AID HAZARD AWARENESS INFO

EMISSIONS

An emission is a substance that is discharged into the air, especially by an internal combustion engine. Emission is defined as the discharge of some substance, such as a gas, or the thing that is discharged. The gasses, vapours and particulates that are generated from an automobile are an example of emissions.

Hazards Involved/Arise

- Inhalation which can cause respiratory distress or death
- Emission composition (e.g., gases, vapours, mists and particulates)

People Affected

- Automotive repair technicians
- First responders
- Firefighters
- Anyone breathing the emissions



Existing Controls

- Good ventilation and exhaust systems
- Proper Personal Protective Equipment (PPE) such as respirators and eye protection

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