

Principles of Safety in Production

The objective is to protect employees, equipment, and the environment from accidents, injuries, and health damage. These principles are an important part of work organization in every manufacturing company.

Objective: to reduce workplace accidents, protect employees' health, and ensure smooth production operations.

1. Risk Assessment






- Possible hazards in the workplace are identified.
- The level of risk to employees is evaluated.
- Measures are planned to reduce or eliminate risks.

2. Employee Instruction and Training

- Employees are given safety instructions before starting work.
- Regular occupational safety trainings are organized.
- Employees must know how to use equipment and how to act in dangerous situations.

3. Use of Personal Protective Equipment

Employees must use the necessary protective equipment:

- safety glasses 
- hearing protection 
- protective gloves 
- safety footwear 
- protective clothing 

4. Safety of Machines and Equipment

- Machines must have protective guards and safety devices.
- Equipment must be regularly maintained and inspected.
- In case of malfunction, work must be stopped immediately.

5. Workplace Order and Cleanliness

- Workplaces must be clean and orderly.
- Walkways and evacuation routes must be kept clear.

- Hazardous substances must be properly labeled and stored.

6. Emergency Preparedness

- Employees must know evacuation routes and assembly points.
- Fire extinguishers and first aid equipment must be available in the workplace.
- Evacuation and safety drills are conducted.

7. Responsibility of the Employer and Employee

- The employer must ensure safe working conditions and provide the necessary equipment.
- The employee must follow safety instructions and use protective equipment.





NO ENTRY FOR UNAUTHORIZED PERSONS! VIDEO SURVEILLANCE IN THE PREMISES!

MAIN HAZARDS IN PRODUCTION







NOISE MOVING FORKLIFT FLYING PARTICLES, SHARP MATERIAL EDGES FALLING, TRIPPING HAZARD EQUIPMENT DANGER ZONES

SAFETY REQUIREMENTS FOR WORKING

-  Wear all required personal protective equipment (PPE) according to the nature of the work and the danger zone when carrying out work!
-  Safety footwear – mandatory for work and in areas with a risk of foot injury!
-  Hearing protection – mandatory when working with noise-generating equipment and in noisy environments!
-  Safety glasses and visor – mandatory for work and in danger zones with a risk of eye injury!
-  Workwear – mandatory throughout the work execution area in production!
-  Protective gloves – mandatory when performing work with a risk of hand injury!
-  Respiratory protective equipment – mandatory for work with a risk of exposure to harmful dust, fumes, or gases.
-  Welding mask – mandatory for welding!
-  The use of mobile phones is prohibited while working in production!
-  The use of headphones with music is prohibited!
-  Keep the workplace organized and sort waste according to the established order!
-  Smoking is prohibited (only allowed in designated areas and during breaks)!
-  Eating at the workplace is prohibited!