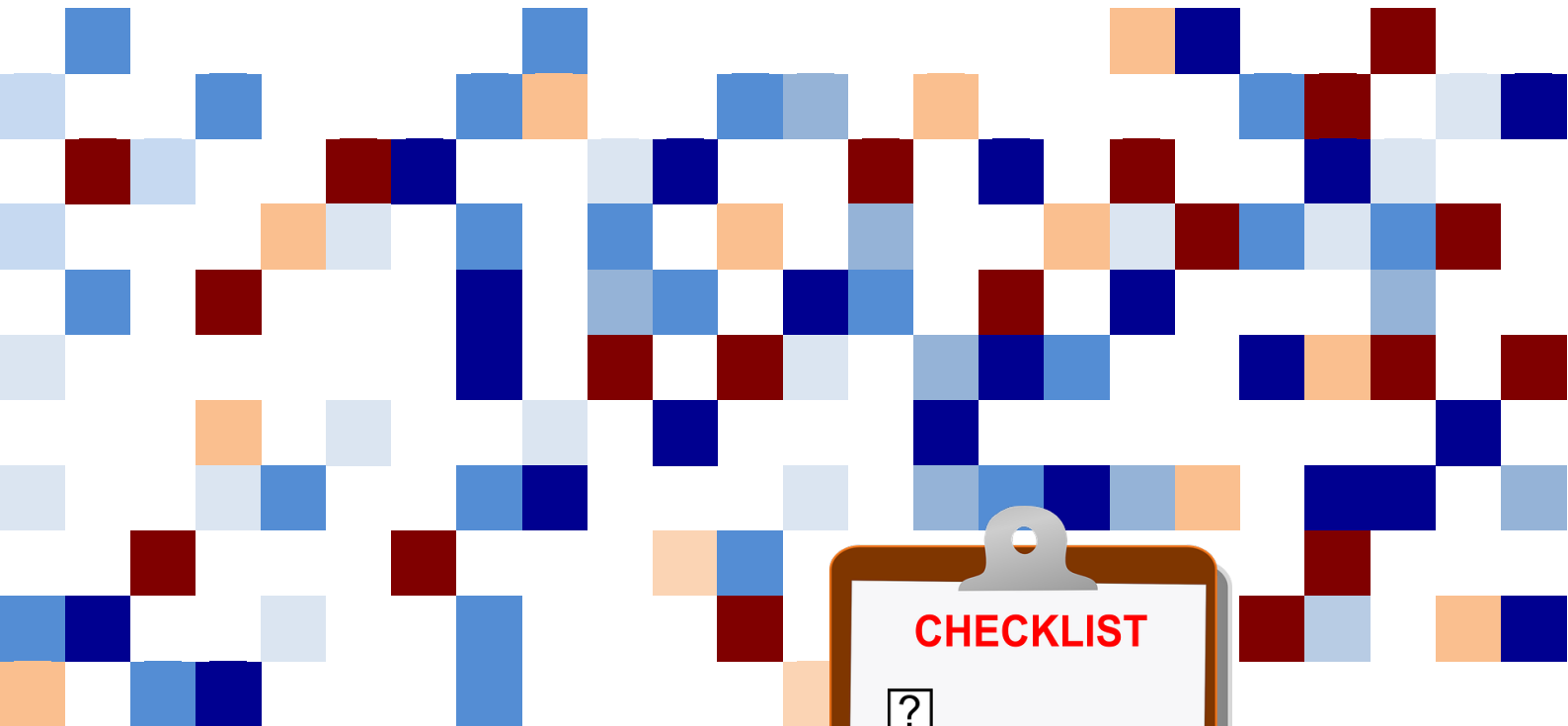


Machinery Directive

PRELIMINARY HAZARD IDENTIFICATION CHECKLIST



Checklist

| | | | | | | | | | | | | | | | | | | | | | |
|------------|-------------------|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 4 | Noise Hazards | Cavitation phenomena | <ul style="list-style-type: none"> - Discomfort - Loss of awareness - Loss of balance - Permanent hearing loss - Stress - Tinnitus - Tiredness - Any other (e.g. mechanical, electrical) as a consequence of an interference with speech communication or with acoustic signals | | | | | | | | | | | | | | | | | | |
| | | Exhausting system | | | | | | | | | | | | | | | | | | | |
| | | Gas leaking at high speed | | | | | | | | | | | | | | | | | | | |
| | | Manufacturing process (stamping, cutting, etc.) | | | | | | | | | | | | | | | | | | | |
| | | Moving parts | | | | | | | | | | | | | | | | | | | |
| | | Scraping surfaces | | | | | | | | | | | | | | | | | | | |
| | | Unbalanced rotating parts | | | | | | | | | | | | | | | | | | | |
| | | Whistling pneumatics | | | | | | | | | | | | | | | | | | | |
| Worn parts | | | | | | | | | | | | | | | | | | | | | |
| 5 | Vibration hazards | Cavitation phenomena | <ul style="list-style-type: none"> - Discomfort - Low-back morbidity - Neurological disorder - Osteo-articular disorder - Trauma of the spine - Vascular disorder | | | | | | | | | | | | | | | | | | |
| | | Misalignment of moving parts | | | | | | | | | | | | | | | | | | | |
| | | Mobile equipment | | | | | | | | | | | | | | | | | | | |
| | | Scraping surfaces | | | | | | | | | | | | | | | | | | | |
| | | Unbalanced rotating parts | | | | | | | | | | | | | | | | | | | |
| | | Vibrating equipment | | | | | | | | | | | | | | | | | | | |
| | | Worn parts | | | | | | | | | | | | | | | | | | | |
| 6 | Radiation hazards | Ionising radiation source | <ul style="list-style-type: none"> - Burn - Damage to eyes and skin - Effects on reproductive capability - Mutation - Headache, insomnia, etc. | | | | | | | | | | | | | | | | | | |
| | | Low frequency electromagnetic radiation | | | | | | | | | | | | | | | | | | | |
| | | Optical radiation (infrared, visible and ultraviolet), including laser | | | | | | | | | | | | | | | | | | | |
| | | Radio frequency electromagnetic radiation | | | | | | | | | | | | | | | | | | | |