

The Hazards

There are 29 hazards and these have been arranged into 4 main groups reflecting the basic health requirements:

- **PHYSIOLOGICAL REQUIREMENTS**

Hygrothermal conditions

1. Damp and mould growth
2. Excess cold
3. Excess heat

Pollutants (non-microbial)

- 4 Asbestos (and MMF)
- 5 Biocides
- 6 Carbon Monoxide and fuel combustion products
- 7 Lead
- 8 Radiation
- 9 Uncombusted fuel gas
- 10 Volatile Organic Compounds

- **PSYCHOLOGICAL REQUIREMENTS**

Space, Security, Light and Noise

11. Crowding and space
12. Entry by intruders
13. Lighting
14. Noise

- **PROTECTION AGAINST INFECTION**

Hygiene, Sanitation and Water Supply

15. Domestic hygiene, Pests and Refuse
16. Food safety
17. Personal hygiene, Sanitation and Drainage
18. Water supply

- **PROTECTION AGAINST ACCIDENTS**

Falls

19. Falls associated with baths etc
20. Falling on level surfaces etc
21. Falling on stairs etc
22. Falling between levels

Electric Shocks, Fires, Burns and Scalds

23. Electrical hazards
24. Fire
25. Flames, hot surfaces etc

Collisions, Cuts and Strains

26. Collision and entrapment
27. Explosions
28. Position and operability of amenities etc
29. Structural collapse and falling elements