- 5.1 H5.1 Oxidizing
 Substances or wastes which, while in themselves not necessarily combustible, may, generally by yielding oxygen cause, or contribute to, the combustion of other materials.
- 5.2 H5.2 Organic Peroxides
 Organic substances or wastes which contain the
 bivalent-O-O-structure are thermally unstable substances
 which may undergo exothermic self-accelerating
 decomposition.
- 6.1 H6.1 Poisonous (Acute)
 Substances or wastes liable either to cause death or serious
 injury or to harm human health if swallowed or inhaled
 or by skin contact.
- 6.2 H6.2 Infectious substances

 Substances or wastes containing viable micro organisms or their toxins which are known or suspected to cause disease in animals or humans.
- 8 H8 Corrosives
 Substances or wastes which, by chemical action, will cause severe damage when in contact with living tissue, or, in the case of leakage, will materially damage, or even destroy, other goods or the means of transport; they may also cause other hazards.
- 9 H10 Liberation of toxic gases in contact with air or water
 Substances or wastes which, by interaction with air or
 water, are liable to give off toxic gases in dangerous
 quantities.
- 9 Hll Toxic (Delayed or chronic)
 Substances or wastes which, if they are inhaled or ingested
 or if they penetrate the skin, may involve delayed or
 chronic effects, including carcinogenicity.
 - 9 H12 Bcotoxic
 Substances or wastes which if released present or may present immediate or delayed adverse impacts to the environment by means of bloaccumulation and/or toxic effects upon blotic systems.
 - 9 H13 Capable, by any means, after disposal, of yielding another material, e.g., leachate, which possesses any of the characteristics listed above.