

SECTION 4 - CHEMICAL SAFETY

All chemicals used to treat aquatic facility water can be hazardous, if not handled and stored properly.

Disinfectants are designed to kill micro-organisms, and in concentrated form they can be hazardous to staff and patrons.

A number of the chemicals are incompatible, and can react if mixed together. The manufacturers' Material Safety Data Sheet is a useful source of information on the storage, handling and use of chemicals.

4.1 CHLORINE GAS AND CHEMICAL STORAGE

Aquatic facilities are advised of the need to comply with the Dangerous Goods Safety Act 2004, and the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007, which are administered by the Resources Safety Division of Department of Consumer and Employment Protection.

[Section 4.1 Chlorine Gas and Chemical Storage amended 15 Sep 2008]