

	Technical Note	28/09/2007
	<p align="center">New Chlorine Alarm Levels Document Reference: GEN001</p>	

Product: All Portables
Subject: New Chlorine Alarm Levels

New Chlorine Alarm Levels

With effect from 1st October the Health and Safety Executive has issued an update to EH40 specifying a new Workplace Exposure Limit for Chlorine.

For Chlorine the 15 minute Time Weighted Average Exposure Limit is changed from 1ppm to 0.5ppm and there is now no specified Eight Hour Limit.

In order to comply with this we have changed the alarm levels we set in both new and serviced portable instruments to the following:

Chlorine	
Alarm 1	0.3ppm
Alarm 2	0.5ppm
Alarm 3	5ppm (Triple Plus Plus and Detective Plus only)
LTWA	0.5ppm
STWA	0.5ppm