BACKGROUND

GENERAL DEFINITIONS

The relevant regulations (for public drinking water suppliers)

The following regulations apply to the approval of substances and products used in the provision of public water supplies within the United Kingdom:

- a) *England* Regulation 31 of The Water Supply (Water Quality) Regulations 2016 (Statutory Instruments 2016 No 614):
 - http://www.legislation.gov.uk/uksi/2016/614/pdfs/uksi_20160614_en.pdf
- b) Wales Regulation 31 of The Water Supply (Water Quality) Regulations 2016 (Welsh Statutory Instrument 2016 No 410 (W.128)): http://www.legislation.gov.uk/wsi/2016/410/pdfs/wsi_20160410_en.pdf
- c) *Scotland* Regulation 33 of The Public Water Supplies (Scotland) Regulations 2014 (Scottish Statutory Instrument No 364):
 - http://www.legislation.gov.uk/ssi/2014/364/contents/made
- d) *Northern Ireland* Regulation 30 of The Water Supply (Water Quality) (Amendment) Regulations) (Northern Ireland) 2009 (Statutory Rules of Northern Ireland 2009 No.246) http://www.opsi.gov.uk/sr/sr2009/nisr_20090246_en_1

Where reference is required to specific regulatory requirements, these are given in footnotes.

The Authorities

Under the relevant regulations water suppliers shall not apply or introduce any substance or product into public water supplies unless the requirements of the relevant regulations are met. One of these requirements is that the substance or product has been **approved** by either the Secretary of State for the Environment Food and Rural Affairs (England), the Welsh Ministers (Wales), the Northern Ireland Assembly (Northern Ireland) or the Scottish Ministers (Scotland) – collectively referred to as "the Authorities".

The List

Under the relevant regulations lists of all the substances and products approved or refused, and of all approvals revoked or modified are published at least once a year –

England and Wales –this list is regularly updated by DWI throughout the year, and includes details of changes to approved products and additions to the List; this list (the List of Products for use in Public Water supply in the United Kingdom) is posted on the DWI website: http://www.dwi.gov.uk/drinking-water-products/approved-products/index.htm

- *Scotland* provide a link to the England and Wales list updated by DWIsh Government on their website: http://www.gov.scot/Topics/Environment/Water/17670/approvals
- *Northern Ireland* in due course the Department for Agriculture, Environment and Rural Affairs (Northern Ireland) will also publish a list.

The approval of a product

Approval is based upon consideration as to whether the use of a substance or product will adversely affect the quality of the water supplied, or cause a risk to the health of consumers; no consideration is given to fitness for purpose and approval by the Authorities must not be taken as a favourable assessment of the performance or merits of any substance or product. It is the responsibility of the end user to ensure fitness for purpose.

The approval process for general products used with water intended for human consumption is set out in Advice Sheet 1. (http://www.dwi.gov.uk/drinking-water-products/advice-and-approval/Advicesheet1.pdf). Relevant deviations from this process are set out in the appropriate Advice Sheets.

Water suppliers

These include water undertakers, inset appointees, and combined licensees - see The Water Act 2003 (Consequential and Supplementary Provisions) Regulations 2005, together with private drinking water suppliers.