



Media - System codes

Introduction

This version differs from the previous version in media code P93, "Pulp, broke, mixed" has occurred. Minor amendments to the text have been made in appendix 11.

The standard includes codes for forestry industry fluids/media. The media codes are made up of lettered groups of media, as well as two figures that precisely indicate the media within the respective media groups.

Recommendations are made in SSG 7650 for choice of materials in pipe systems and associated components.

Scope

The list sets out the media groups and gives references to the appendices for the media groups concerned. If a code is needed for a media system not covered by the standard, the user can select his own code until such time as the standard is revised if necessary. Such code should consist of the letter for the media group in question with the letter X added, plus a suitable combination of digits, e.g. PX 95

1 Criteria for new media codes

A new media code can be motivated when a media data has been changed i.e. (pH, concentration of chemicals, pressure, temperature, dryness etc.) and which calls for changing of type of material. New or changed requirements from authorities, changes of the hazardousness of the media (group 1/1a or 2/2a) or changing of the function of the media in the process also can motivate a new media code.

If local specifications are needed or if the media code has to be split into two codes or more, the code should be followed by a hyphen or an additional figure. For example: Code W23, Firewater, with the addition -2, could locally mean sprinkler water.

2 Media groups

Media groups		
Designation	Group code	Appendix No
Additive	A	1
White water	B	2
Condensate	C	3
Effluent	D	4
Fibre raw material and components of	F	6
Gas	G	7
Chemicals	K	11
Liquor, liquor by-products	L	12
Sludges and pigments	M	13
Oil, oil derivatives, lubricating oil, coal	O	15
Pulp and fibre suspension	P	16
Steam	S	19
Vapour	V	22
Water	W	23