

SPECIFICATION FOR DRAIN TRACING & MARKING KIT



	0770
Contents	3 x 100g pot drain tracing dye (blue, green and red) 1 x 400ml bottle of degreaser 20 x maintenance pads 2 x 750ml drain marking spray paint (blue and red) 2 x Arrow stencils 1 pair gloves
Pack Size	75 x 50 cm
Weight	1.4 kg

How to use:

1. Ensure that all Health & Safety aspects of the use of this kit are covered by a suitable risk assessment, and that suitable precautions are taken. Material Safety Data Sheets for relevant components are enclosed within the kit.
2. Investigate your site drainage system. Identify surface water drains (storm drains) and foul drains (waste drains or sewers). Try to find out exactly where the drains run, where they empty to, and where they connect with grids, gulleys, interceptors, etc. Then use the drain tracing dyes to complete this information. At each location as necessary, determine the direction of flow; identify final outlets and destinations; and check for leaks or wrong connections (which might be serious and need immediate correction – for example, where a waste pipe is found to empty into surface drains or controlled waters). To use the dyes: for each check, mix about 5ml dye with 10 litres water in a bucket, then simply pour into the drain. Dyes are non-toxic, odourless and are approved by the Environment Agency, Water Companies and Local Authorities.
3. Clean drain grids, manhole covers etc. with water, then dry off – the sorbent sheets provided can be used first as a wipe and then to dry the grid after cleaning. For oily grime, use the degreaser provided, rinse thoroughly with water, then dry.
4. Mark the grids/covers with the paint aerosols. Surface water drains should be marked in blue; foul drains in red. Use the chevron stencils provided, if required, so that the direction of flow is shown.
5. Instruct all relevant staff as to the colour coding of the drains, and correct procedures regarding spill prevention and emergency action.

Safety Data:

Further technical advice is available if required.

Note:

All weights, dimensions, and other figures quoted are approximate.

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