

## TECHNICAL TRACING GUIDE AND LEAK DETECTION

FLOORESCENT DIE										AND LEAR DETECTION		
PRODUCTS	COLOR (DILUTED IN WATER)	LEAK DETECTION (Infiltration testing, hydraulic network, tank)	WATERPROOFING TEST (Roof, terrace, balcony, industrial)	FLOW TRACING (Drainage, sewer system, stormwater, etc.)	POOL LEAK DETECTION	CONTAMINATION SIMULATION (Contaminated sites and soil, agronomy, pedagogy)	COLORLESS	FLUORESCENT UNDER UV LAMP UV Lamp from Fluotechnik range	VISIBLE AFTER LONG-LASTING DRYING MARKING	<b>FOOD SAFETY</b> (Food-grade certified tracer, 2-year shelf life from manufacturing date)	DOSING	TYPES OF SUBSTRATES AND CLEANING
DETECT+ YELLOW LIQUID							NO	YES	NO	NO	1ml/L to 5ml/ L	Avoid highly absorbent substrates * Rinse with water after use Use Fluotechnik cleaners for any residue
DETECT+ YELLOW POWDER (FLUORESCEIN)							NO	YES	NO	NO	0,1g/L to 0,5g/L	Avoid highly absorbent substrates * Rinse with water after use Use Fluotechnik cleaners for any residue
XTRACE YELLOW 50 ML							NO	YES	NO	NO	0,05ml/L to 1ml/L	Avoid highly absorbent substrates * Rinse with water after use Use Fluotechnik cleaners for any residue Apply shock chlorination after pool use
UV YELLOW ALIM							NO	YES	NO	YES	0,1g/L to 0,5g/L	Avoid highly absorbent substrates * Rinse with water after use Use Fluotechnik cleaners for any residue
DETECT+ PURPLE LIQUID							NO	YES	NO	NO	1ml/L to 5ml/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
DETECT+ PURPLE POWDER							NO	NO	NO	NO	0,1g/L to 0,5g/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
DETECT+ RED LIQUID							NO	NO	NO	NO	1ml/L to 5ml/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
DETECT+ RED POWDER							NO	NO	NO	YES	0,1g/L to 0,5g/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
DETECT+ BLUE LIQUID							NO	NO	NO	NO	1ml/L to 5ml/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
DETECT+ BLUE POWDER							NO	NO	NO	YES	0,1g/L to 0,5g/L	Rinse with water after use Use Fluotechnik cleaners for any residue Significant risk of staining on absorbent surfaces *
PINK TABLET TRACER					-	-	NO	YES	NO	NO	-	Avoid highly absorbent surfaces * Rinse with water after use Use Fluotechnik cleaners in case of residue
YELLOW TABLET TRACER					-	-	NO	YES	NO	NO	-	Avoid highly absorbent surfaces * Rinse with water after use Use Fluotechnik cleaners in case of residue
BLUE TABLET TRACER					-	-	NO	NO	NO	NO	-	Avoid highly absorbent substrates * Rinse with water after use Use Fluotechnik cleaners in case of residue
DETECT+ WHITE POWDER (VISIBLE ONLY UNDER UV)			-		-		YES	YES	NO	NO	0,5g/L to 1g/L	Avoid exposure to sunlight Rinse with water after use Significant risk of staining on absorbent surfaces *
UV MAX BLUE SPRAY (VISIBLE ONLY UNDER UV)	(COLOR UNDER UV)	-		-	-		YES	YES	NO	NO	-	Usable on all surfaces No cleaning required
UV MAX BLUE (VISIBLE ONLY UNDER UV)	(COLOR UNDER UV)				-		YES	YES	YES	NO	5ml/L to 10ml/L	Usable on all surfaces No cleaning required
UV MAX YELLOW (VISIBLE ONLY UNDER UV)	(COLOR UNDER UV)				-		YES	YES	YES	NO	5ml/L to 10ml/L	Usable on all surfaces No cleaning required
UV MAX RED (VISIBLE ONLY UNDER UV)	(COLOR UNDER UV)				-		YES	YES	YES	NO	2ml/L to 10ml/L	Usable on all surfaces No cleaning required
UV MAX PURPLE (VISIBLE ONLY UNDER UV)	(COLOR UNDER UV)				-		YES	YES	YES	NO	2ml/L to 10ml/L	Usable on all surfaces No cleaning required

<sup>\*</sup> NATURAL STONE, WORN CERAMICS, NEW PLASTER, FACADE