

COLORLESS UV TRACER READY TO USE
CONTAMINATION SIMULATION
LEAK TEST
INDUSTRIAL MARKING / TRACING
LEAK DETECTION

UV MAX BLUE is an invisible aqueous-phase tracer designed for use in household and industrial cleaners, water-based adhesives, tracing, and leak detection. Completely colorless and chemically stable, **UV MAX BLUE** leaves no marks on any type of surface. It prevents any risk of stains or marks on delicate and/or absorbent surfaces: natural stone, façade coatings, tile joints...

With the UV lamps from the FLUOTECHNIK range, **UV MAX BLUE** will offer a powerful, highly visible luminescent contrast, making it an excellent leak, micro-leak, and capillary rise detector. This product requires a black light to excite the dye in the 350 to 370 nm range.

- Liquid ● Easy to use and handle. Eliminates dust problems associated with powdered dyes. Distribution can be easily automated.
- Compatibility ● Easy to use with water-based coatings and adhesives.
- FDA Compliance ● For use in paper and cardboard intended for food contact (21 CFR.176.170a)
- Applicable Inventories ● TSCA, AICS, DSL, EINECS, KECL, ENCS, IECSC, PICCS, NZIOC



ENVIRONMENTALLY FRIENDLY



1 TO 5 ML / LITER



READY TO USE



AVAILABLE IN KIT



FLUORESCENT UNDER UV LIGHT

PROPERTIES PHYSICAL

Form : Blue liquid, odorless

Water solubility : Soluble

DOSAGE

UV MAX BLUE is a highly concentrated and very effective tracer!

A dosage between 1ml to 5ml/liter is sufficient in most situations.

APPLICATIONS

Le The colorless UV MAX BLUE tracer is water-soluble and only visible under UV light, blue in color, specifically designed for:

- ▶ Wastewater, stormwater, and industrial water flow testing
- ▶ Simulation of agricultural spreading
- ▶ Hydraulic connection research between natural environment and building
- ▶ Water infiltration research on soil, interior walls
- ▶ Visual identification and connection testing of buried pipes
- ▶ Simulation of chemical product dispersion
- ▶ Leak detection on underfloor heating, glycol cooling systems
- ▶ Leak detection on storage tanks
- ▶ Industrial leak test validation (IP standard test)
- ▶ Water-based adhesive tracing

WARNING!

The information provided is indicative, based on our current knowledge, and at the indicated date; it does not constitute a guarantee. The user must test the product in their specific application and ensure that its use complies with the regulations in force for the intended application and the geographical area(s) targeted for the commercialization of their finished product.



STORAGE AND HANDLING

Protect from freezing, storage above 5°C is recommended.

AVAILABILITY

UV MAX BLUE is available in 1-liter jerrycans.
Other packaging available upon request.