Detect+
TRACING AND LEAK DETECTION

FluoTechnik
FLUORESCENT DYES SOLUTIONS

YELLOW UV OIL
RED UV OIL

Commercial Name	DETECT + YELLOW UV OIL
	DETECT + RED UV OIL
Presentation	**Dark red liquid**
Applicables standards	**TSCA, DSL, REACH, AICS, PICCS, ENCS, KECL, IECSC**
Basic Packaging	**50 ml syringes, 1-liter jerrycan, 17.5-liter and 193-liter drumss**

DETECT+ YELLOW UV OIL and RED UV OIL are tracers specifically developed for leak detection in closed circuits, using oil bases or petroleum fractions such as diesel, gasoline, etc.

Their concentrated formulation allows for a dosage of 0.1% in machine oil, mineral oil, and naphthenic oil, as well as petroleum cuts like diesel, gasoline, etc.

Leak detection is done using a 365 nm UV lamp. For better contrast and ideal eye protection against UV radiation, use protective goggles.

ADVANTAGES

▶ Their concentrated formulation allows for efficient and rapid detection with optimal dosing.

▶ Easy to use and handle. Eliminates dust problems compared to other powdered tracers. Rapid and homogeneous dispersion within minutes.

▶ Multiple packaging options available (syringes are made only on request; please contact us if needed).

USAGE INSTRUCTIONS

Add the dye at a rate of 0.1% to the machine oil in a mixing tank.

A dosage of 0.1% (100 ml of dye per 100 liters of oil) will offer a stronger contrast and allow work on dirty oils.

Inject the mixture into the machine circuit. Let the machine run for 5/10 minutes to circulate the dye throughout the circuit. Any oil leak on the machine will be revealed by a bright yellow fluorescence.

DOSAGE : 0,1 %   READY TO USE   AVAILABLE IN KIT   FLUORESCENT UNDER UV LIGHT   FLUORESCENT UNDER UV LIGHT

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