

Fluorescent leak detector for hydraulic systems

Description

Oil additives for quickly and accurately locating leaks in hydraulic systems. Renders the hydraulic oil extremely fluorescent so that leaks can be accurately located and the full extent of the oil loss can be determined by illuminating the affected area using an indicator lamp (UV flashlight).

Properties

- excellent creep properties
- fluorescent
- simple to use

Technical data

Color / appearance	farblos/unter UV Licht intensiv blau fluoreszierend / colourless/ blue fluorescent in UV light
Odor	neutral
Form	flüssig / liquid

Available pack sizes

500 ml Can sheet metal	3404 D
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Our information is based on thorough research and may be considered reliable, although not legally binding.

Areas of application

Fluorescent indicator for mineral hydraulic oils.

Application

Add to the hydraulic tank depending on the area of use. The usage concentration is 1:100, meaning that up to 50 l of hydraulic oil can be treated with a 500 ml can. With very slight leaks, we recommend increasing the usage concentration to up to 1:20, whereby the 500 ml can is sufficient for 10 l of hydraulic oil. After adding to the hydraulic oil tank, the hydraulic system should be used for several operating hours to achieve complete mixing of the oil and the additive. Perform the subsequent search for leaks in a darkened room wherever possible.