

# OIL-GLO® ULTRA SERIES

FLUORESCENT LEAK  
DETECTION DYES

SPECTROLINE®  
LEAK DETECTION



## Fully Miscible

High Quality, non-particulate and filtered down to 2 microns. Won't change the viscosity or lubricity of host fluid.

For 2020, Spectrolin® is proud to announce the release of **ULTRA** Fluorescent Dye - our **brightest, highest quality, and most advanced industrial-grade dye formula.**

The new **ULTRA** formula is independently tested for system compatibility and is filtered down to 2 microns. The result is a fully miscible, high-quality and non-particulate dye formulation that never compromises the integrity of the system.

The bottom line: these quality dyes will not change the viscosity or lubricity of any host fluid. They perform better under difficult conditions and have greater stability, making them the perfect tool for **long-term preventative maintenance and leak detection.**



## Exclusive Formula

Engineered to meet manufacturers' specifications.



## Improved Stability

More tolerant to extreme temperature range & moisture.



## Independently Tested

For system compatibility & will remain safely within the system.

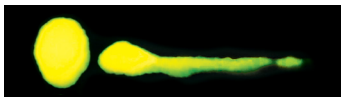


## Improved Shelf Life

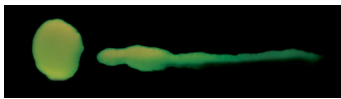
Up to 5 years

Spectrolin® dyes **glow brighter** than the competition.

**ULTRA** Dye Formula



Competitor Dye Formula



## Use as Part of a Diagnostic/Preventive Maintenance Program



Cooling Control & Hydrostatic Pressure Systems



Cooling Towers



Generator Engines



Hydraulic Systems



Liquid Holding Tanks









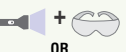



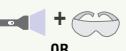
Pipelines



Turbines

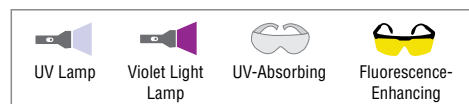
# FIND LEAKS FAST IN SYNTHETIC OR PETROLEUM-BASED FLUID SYSTEMS.

**WORKS IN ENCLOSED CIRCULATORY SYSTEMS WHERE OIL-BASED FLUIDS ARE USED. WILL REMAIN IN THE SYSTEM AND HELP IDENTIFY FUTURE LEAKS!**

PRODUCT NO./DYE COLOR	APPLICATION	SUGGESTED APPLICATION DILUTION RATIO:	USE WITH
<b>OIL-GLO® ULTRA</b> SPI-OGY-1P6* SPI-OGY-8 SPI-OGY-16 SPI-OGY-32 SPI-OGY-1G  Yellow SPI-OGWB-1P6* SPI-OGWB-8 SPI-OGWB-16 SPI-OGWB-32 SPI-OGWB-1G  White SPI-OGBB-1P6* SPI-OGBB-8 SPI-OGBB-16 SPI-OGBB-32 SPI-OGBB-1G  Bright Blue SPI-OGB-1P6* SPI-OGB-8 SPI-OGB-16 SPI-OGB-32 SPI-OGB-1G  Blue	<b>SYNTHETIC OR PETROLEUM-BASED FLUID SYSTEMS:</b> Light-colored hydraulic fluid Dark/intensely blue hydraulic & lubrication fluids Compressor oil Engine oil Gearbox oil	<b>1 oz (30 ml) per 8 gals (30 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 3 gals (11 L)</b> <b>1 oz (30 ml) per 1 gal (4 L)</b>	 <b>ONLY</b>
SPI-OGG-1P6* SPI-OGG-8 SPI-OGG-16 SPI-OGG-32 SPI-OGG-1G  Green	Light-colored hydraulic fluid Dark/intensely blue hydraulic & lubrication fluids Compressor oil Engine oil Gearbox oil	<b>1 oz (30 ml) per 8 gals (30 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 3 gals (11 L)</b> <b>1 oz (30 ml) per 1 gal (4 L)</b>	 <b>OR</b> 
SPI-OGYG-1P6* SPI-OGYG-8 SPI-OGYG-8CS** SPI-OGYG-16 SPI-OGYG-32 SPI-OGYG-1G  Yellow Green	Light-colored hydraulic fluid Dark/intensely blue hydraulic & lubrication fluids Compressor oil Engine oil Gearbox oil Fuel (gasoline or diesel)	<b>1 oz (30 ml) per 8 gals (30 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 4 gals (15 L)</b> <b>1 oz (30 ml) per 3 gals (11 L)</b> <b>1 oz (30 ml) per 1 gal (4 L)</b> <b>1 oz (30 ml) per 12-18 gals (45-68 L)</b>	 <b>OR</b> 

\* Package of (6) 1 oz (30 ml) bottles \*\* Available in full-color clamshell package

The dilution ratios of Spectrolin® fluorescent dyes to the host fluids shown above are only guidelines. These ratios can be increased or decreased depending on the fluorescent response required and the ambient lighting conditions. A simple way to check for proper fluorescence is to remove a small amount of host fluid from the system and add the suggested amount of dye to it. Then shine a Spectrolin® leak detection lamp on this sample mixture and check for a bright fluorescent response.



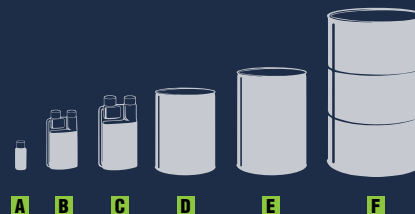
Premium quality dye, engineered to meet manufacturers' specifications.



Note: All OIL-GLO® fluorescent dyes are NSF Certified and registered to meet food-grade processing requirements. OIL-GLO® oil-based dyes meet category codes HTX-2 and HX-2.

### Available in different sizes:

- A** 1 oz (30 ml)
- B** 8 oz (237 ml)
- C** 16 oz (473 ml)
- D** 1 gal (4 L)
- E** 5 gal (19 L)
- F** 55 gal (209 L)



**SPECTRONICS CORPORATION**

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