

OIL-GLO® ULTRA

PATENTED UV FLUORESCENT DYES FOR DETECTING LEAKS FOR FLUID SYSTEMS

NSF

Oil-based dyes meet NSF category codes HTX2 and HX-2.



SCAN OR CLICK FOR VIDEO

For Synthetic and Petroleum-Based Fluid Systems. Available in several distinct colors.

- Works in any closed-loop circulatory systems where oil-based fluids are used.
- Engineered to work with any host fluid without damaging the fluid's properties or any of the system's components.
- Ideal for lubricant and hydraulic leaks.
- Some applications include: facility maintenance and machinery, mobile hydraulic equipment, stationary hydraulic equipment, oem on-line quality control.



AVAILABLE IN MULTIPLE COLORS
COLOR-CODE TO DIAGNOSE LEAKS
ACROSS MULTIPLE SYSTEMS!



	APPLICATION	YELLOW/GREEN	GREEN	YELLOW	WHITE	BLUE
Shown Under UV LIGHT 365 nm 	Light Hydraulic Fluid					
	Dark Hydraulic Fluid					
	Compressor Oil					
	Engine Oil					
	Gearbox Oil					
Shown Under VIOLET LIGHT 400 nm 	Light Hydraulic Fluid					
	Dark Hydraulic Fluid					
	Compressor Oil			N/A	N/A	N/A
	Engine Oil			N/A	N/A	N/A
	Gearbox Oil			N/A	N/A	N/A

Use as Part of a Diagnostic/Preventive Maintenance Program



Cooling Control &
Hydrostatic Pressure
Systems



Heavy
Machinery



Aircraft Fuel
Systems



Hydraulic
Systems



Liquid
Holding Tanks



Engine
Lubrication systems



Turbines



Marine

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

WORKS IN CLOSED-LOOP CIRCULATORY SYSTEMS WHERE OIL-BASED FLUIDS ARE USED.

PRODUCT/DYE COLOR	DILUTION RATIO	DILUTION RATIO (%)	USE WITH
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OIL-GLO® ULTRA:

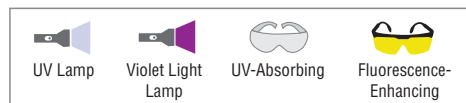
 Green Yellow Green	1 fl oz (30 ml) treats up to 25 gal (94 L)	Up to 0.031%	
 Blue	1 fl oz (30 ml) treats up to 25 gal (94 L)	Up to 0.031%	
 White Yellow	1 fl oz (30 ml) treats up to 30 gal (113 L)	Up to 0.026%	

ECO-GLO® Readily Biodegradable UV Dye:

 Green	1 fl oz (30 ml) treats up to 12 gal (45 L)	Up to 0.065%	
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Successful Performance Notes:

- Dosage ratios are guidelines only and may vary based on fluid condition, lighting, and inspection lamp strength.
- Verify fluorescence under expected working conditions before finalizing dosage
- Add more OIL-GLO as needed for in-service systems, darker fluids or fluids with natural blue fluorescence to achieve the desired glow.



Premium quality dye, engineered to meet manufacturers' specifications.



Note: All OIL-GLO® fluorescent dyes are NSF Certified and registered to meet non-contact food-grade processing requirements.

OIL-GLO® oil-based dyes meet category codes HTX2 and HX-2.

Available in different sizes:



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www.Spectroline.com 

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