

OIL-GLO® ULTRA

PATENTED UV FLUORESCENT DYES FOR
DETECTING LEAKS FLUID SYSTEMS



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

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



SCAN OR CLICK FOR VIDEO

- 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 & Hydraulic Pressure Systems



Heavy Machinery



Aircraft Fuel Systems



Hydraulic Systems



Liquid Holding Tanks



Engine Lubrication systems








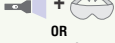


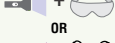

Turbines



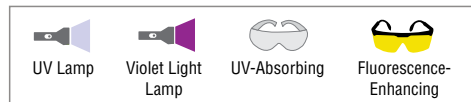
Marine

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

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

PRODUCT NO./DYE COLOR	APPLICATION	SUGGESTED APPLICATION DILUTION RATIO:	USE WITH	
OIL-GLO® ULTRA				
SPI-OGY-16 SPI-OGY-32 SPI-OGY-1G  Yellow	SPI-OGB-16 SPI-OGB-32 SPI-OGB-1G  Blue	SYNTHETIC OR PETROLEUM-BASED FLUID SYSTEMS: Light-colored hydraulic fluid Dark/intensely blue hydraulic & lubrication fluids Compressor oil Engine oil Gearbox oil	1 oz (30 ml) per 8 gals (30 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 3 gals (11 L) 1 oz (30 ml) per 1 gal (4 L)	 ONLY
SPI-OGW-16 SPI-OGW-32 SPI-OGW-1G  White				
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	1 oz (30 ml) per 8 gals (30 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 3 gals (11 L) 1 oz (30 ml) per 1 gal (4 L)	 OR 
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)	1 oz (30 ml) per 8 gals (30 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 4 gals (15 L) 1 oz (30 ml) per 3 gals (11 L) 1 oz (30 ml) per 1 gal (4 L) 1 oz (30 ml) per 1 gal (4 L) 1 oz (30 ml) per 12-18 gals (45-68 L)	 OR 

The dilution ratios of Spectroline® 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 Spectroline® 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 HTX2 and HX-2.

Available in different sizes:



A 16 oz (473 ml)
B 32 oz (946 ml)
C 1 gal (4 L)
D 5 gal (19 L)
E 55 gal (209 L)

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