

WATER-GLO® ULTRA

UV FLUORESCENT DYES FOR
DETECTING LEAKS FLUID SYSTEMS



Water-based dyes
meet NSF category
codes G7, GX and
HTX2.



SCAN OR CLICK
FOR VIDEO

For Water/Glycol and Coolant (Water-Soluble)
fluid-based systems. Available in two colors.

- Quickly pinpoint the exact source of all water leaks including tiny, evaporated and condensation-covered leaks.
- Works in both **static and circulating** systems.
- Can be used as a diagnostic tool for testing seams, welds, seals, fittings and flow-rate measuring.
- Ideal for heat transfer fluid systems.
- Some applications include: boilers, heaters/pumps, sprinkler systems, storage tanks.



Blue



Green



FLUORESCES EVEN WHEN DRY
WON'T CHANGE COLOR
OF THE HOST FLUID

UNIVERSAL AND MOST
ECONOMICAL

Working for you **24/7** – Once **IN**, always **ON**.



Step 1

ADD DYE

Add dye to the
system & let it
circulate



Step 2

SCAN SYSTEM

Scan system with a Spectroline
leak detection lamp and see
any leaks **glow brightly**
(Lamp is required for fluorescence)



Continuously
circulating - working
for you around
the clock, **24/7** to
quickly identify any
future leaks

Use as Part of a Diagnostic/Preventive Maintenance Program



Boilers



Chillers



Dryers/Kilns



Geothermal Heat
Pump Systems



HVAC
Systems



Open Baths



Reactors



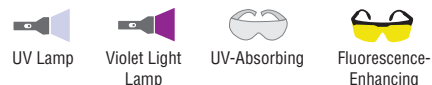
Solar
Systems

FIND LEAKS FAST IN WATER/GLYCOL & COOLANT (WATER-SOLUBLE) FLUID-BASED SYSTEMS.

PRODUCT NO./DYE COLOR	APPLICATION	SUGGESTED APPLICATION DILUTION RATIO:	USE WITH
WATER-GLO® ULTRA			
SPI-WGB-16† SPI-WGB-32†  Blue	WATER/GLYCOL AND COOLANT (WATER-SOLUBLE) FLUID-BASED SYSTEMS	1 pt (473 ml) per 500 gals (1,893 L) water	 +  ONLY
SPI-WGG-16 SPI-WGG-32 SPI-WGG-1G  Green	WATER/GLYCOL AND COOLANT (WATER-SOLUBLE) FLUID-BASED SYSTEMS	1 pt (473 ml) per 1,000 gals (3,785 L) water	 +  OR  + 

† Appears clear. Will not discolor host fluid.

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.



TESTIMONIAL

"We purchased one of your Industrial (WATER-GLO®) leak detection kits...we found the leak in the coil within 5 minutes, our team could not believe how well the dye showed up....It is now a standard procedure to add (WATER-GLO®) dye to the heating systems of all our tanks and run them for 24 hours to check for leaks prior to delivery."

– Frank Connelly, RCM Equipment Company LLC.



IDEAL FOR HEAT TRANSFER FLUID SYSTEM APPLICATIONS



Premium quality dye, engineered to meet manufacturers' specifications.



Note: All WATER-GLO® fluorescent dyes are NSF Certified and registered to meet food-grade processing requirements.
WATER-GLO® water-based dyes meet category codes G7, GX and HTX2.

Available in different sizes:



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