



WATER-GLO®

801 | 802

FLUORESCENT LEAK DETECTION DYES

FIND LEAKS FAST IN WATER AND WATER/GLYCOL-BASED FLUID SYSTEMS.

Ideal For Heat Transfer Fluid System Applications



HIGHLY CONCENTRATED DYES

Contains more active ingredients per dose than competitive dye. Available in two distinct colors to distinguish among leaking systems.



ECONOMICAL

A single pint (473 ml) can treat up to 1,000 gallons (3,800 L) of water-based fluid.



ENVIRONMENTALLY SAFE

Environmentally friendly and nontoxic to aquatic life. According to Globally Harmonized System (GHS), WATER-GLO is not classified as hazardous.



USER FRIENDLY

Just add a small amount of dye to the system and let it circulate. All leaks will glow brightly when scanned with a high-intensity Spectroline® leak detection lamp.



Pinpoint the exact source of the smallest, most elusive leaks.



**WATER-GLO 801
FLUORESCES
EVEN WHEN DRY**

**WON'T CHANGE
HOST FLUID**

FLUORESCES BLUE



**WORKS IN BOTH
STATIC &
CIRCULATING
SYSTEMS**



**WATER-GLO 802
ACTIVE LEAKS
FLUORESCES
THE BRIGHTEST**

FLUORESCES GREEN

Use as Part of a Diagnostic/Preventive Maintenance Program



HVAC
Systems



Boilers



Chillers



Reactors



Geothermal Heat
Pump Systems



Solar
Systems



Dryers/Kilns



Open Baths

1.888.610.7664



www.calcert.com

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TESTIMONIAL

WATER-GLO® (and **OIL-GLO®**) are the only industrial dyes that are approved by Caterpillar's manufacturer warranty AND ARE INCLUDED IN THE OFFICIAL CATERPILLAR CATALOG



Piping



Valves



Condensers



Seals



Welds



Fittings

Product No.	WATER-GLO® 801-P,-G ^{①②} (Fluoresces blue)	WATER-GLO® 802-P,-G ^① (Fluoresces green)
Suggested Dilution Ratio	1 pt (473 ml) per 500 gals (1,900 L) water	1 pt (473 ml) per 1,000 gals (3,800 L) water
% Dye to System Fluid	0.03% (946 ml)	0.01% (473 ml)
Use With	UV lamps and UVS-30 glasses	UV lamps and UVS-30 glasses or violet light or blue light lamps and UVS-40 glasses

The dilution ratios of WATER-GLO® 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.

① The suffix "P" denotes one pint (473 ml) bottle; suffix "G" denotes one gallon (3.8 L) container.

② Does not change the color of the host fluid



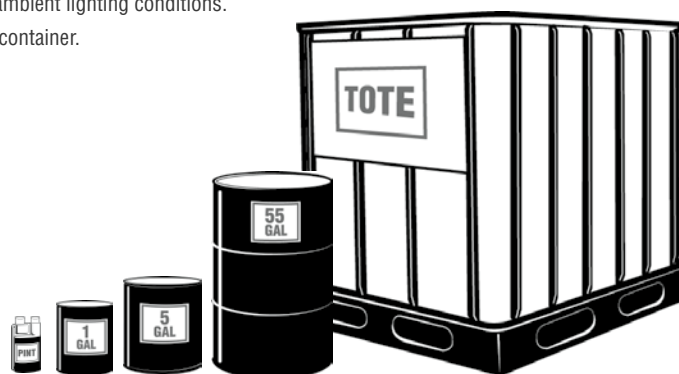
Note: All WATER-GLO® fluorescent dyes are NSF Certified and registered to meet food-grade processing requirements.

WATER-GLO® water-based dyes meet category codes G7, GX and HTX-2.

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® 802) 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.



PACKAGING SIZES AVAILABLE:

Pint (473 ml), One Gallon (4 L), 5 Gallon (19 L), 55 Gallon (208 L) Containers or Tote Sizes are Available.



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