



FL DYE-580

Subsea Range

FLUORESCENT PINK LEAK TRACING DYE

FL DYE-580 is a fluorescent leak tracing dye concentrate designed for the tracing of leaks in a variety of subsea environments including subsea control systems, risers and pipelines.

FL DYE-580 is typically dosed at a ratio of 100-200ppm pending on application and is compatible with a wide range of liquids including seawater, fresh water and some water based subsea control fluids.

FL DYE-580 is Pink within the visible spectrum with excitation and detection frequencies at approximately 540nm and 580nm respectively.

Prior to use confirmation of compatibility of FL DYE-580 with the dosage medium should be established via our technical team.

During use FL DYE-580 should be thoroughly dispersed within the chosen medium.

For further information do not hesitate to contact us.

PHYSICAL PROPERTIES

Appearance	Dark Red Liquid
Pour Point (°C)	< -15
Specific Gravity	1.04
Viscosity @ 20 °C (cSt)	2.5
Water Solubility	Soluble
Oil Solubility	Insoluble



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