



Tel: 0151 357 1901

Web: www.mrhydraulics.co.uk



Water in hydraulic oil is a contaminant – remove it or face the consequences!

Have you ever noticed a milky appearance when checking your hydraulic oil? If the answer is yes, then action is needed.

The milky appearance of the oil and the mayo like substance on the underside of the filler cap, are classic signs of water contamination in heavy plant equipment & simply changing the oil will not solve this problem.

Removing saturated or emulsified water from hydraulic oil helps avoid depleting the additives in the oil and lessens the chances of metal fatigue, leading to component failure.





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Fortunately, M&R Hydraulics have the equipment to remove water from hydraulic & lube oils & after a conversation with our filtration team, we arranged for an engineer to deliver, setup & demonstrate to the operators how simple our machines.

What became apparent when visiting the equipment was the requirement to upgrade the filler & breather caps to ensure that moist air no longer enters the reservoir.



Finally, our client was so impressed with the results of the dehydration process, they used the remaining 4 days (of the hire agreement) to dewater several IBCs of hydraulic oil.



Cloudy to Clear !

So remember the next time you encounter milky hydraulic oil, do not despair, just call M&R Hydraulics